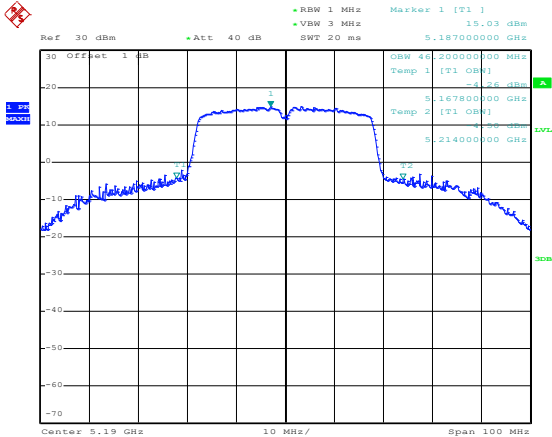
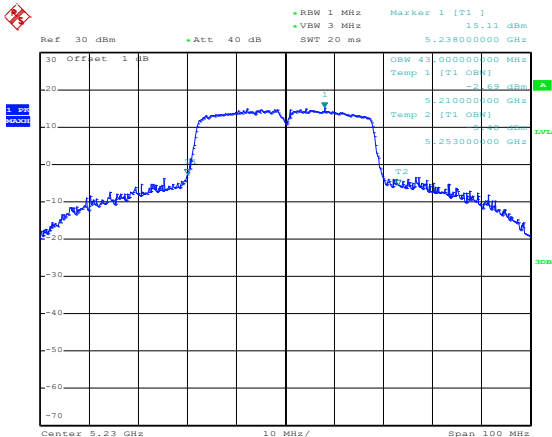
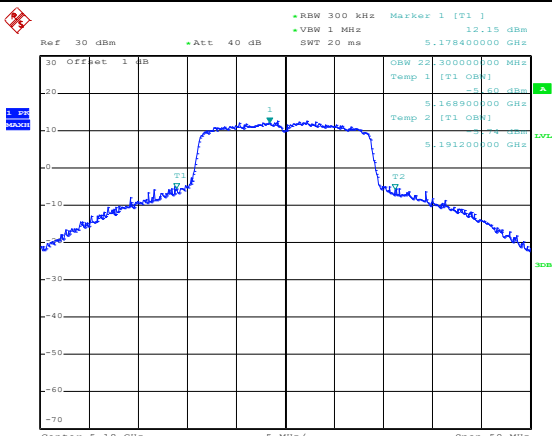
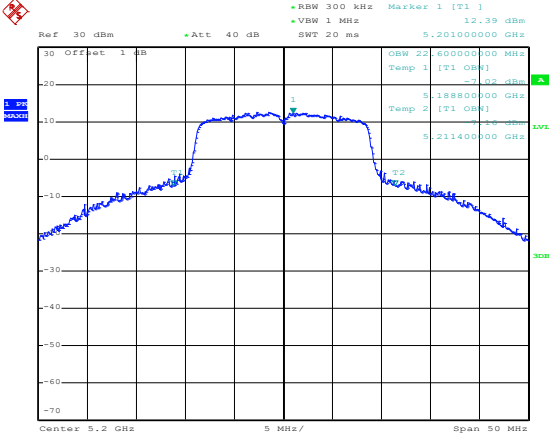
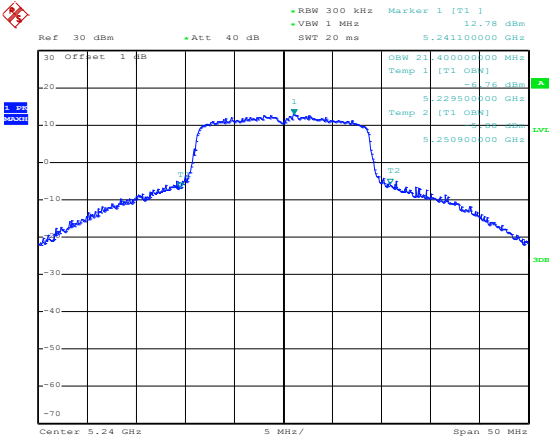
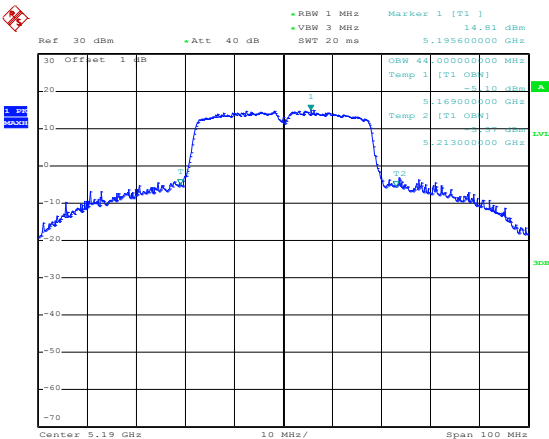
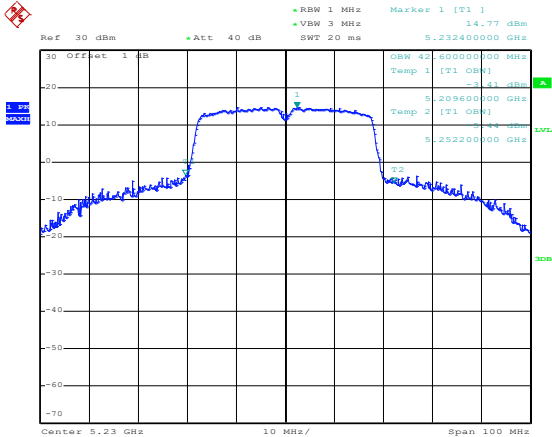
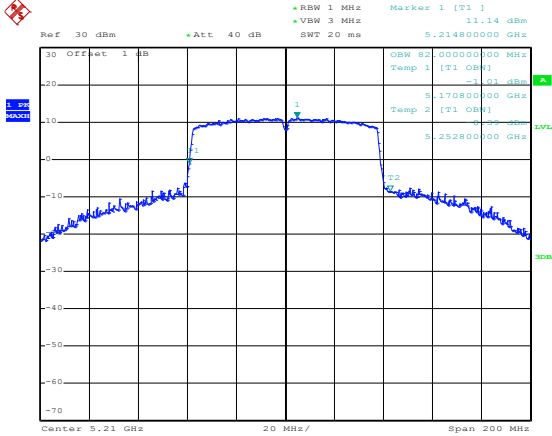
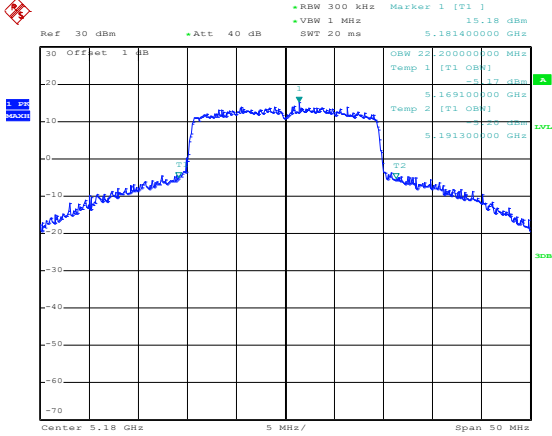
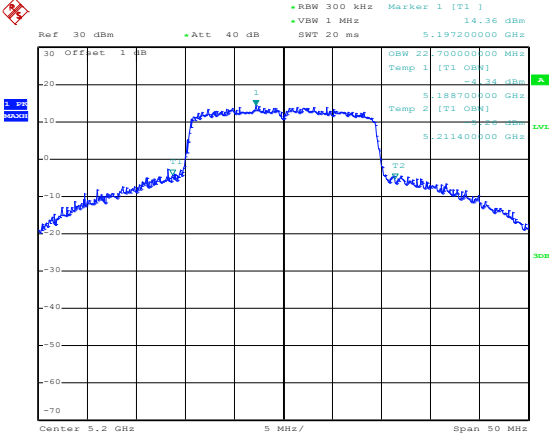
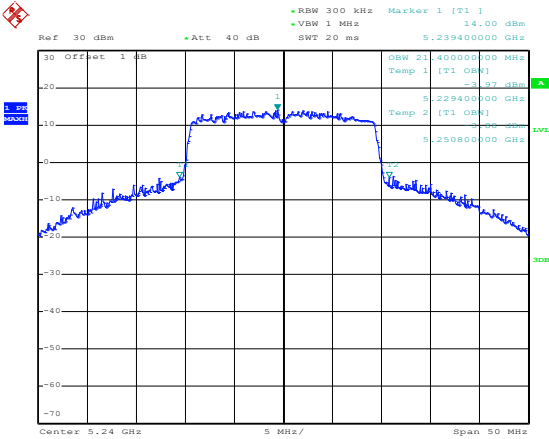
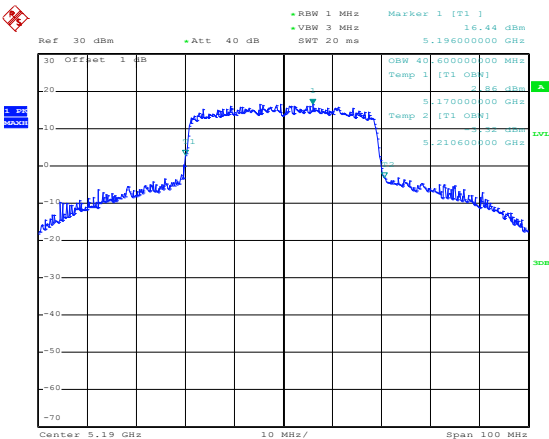


802.11n-HT40-Low	 Ref 30 dBm •Att 40 dB •RBW 1 MHz Marker 1 [T1] 15.03 dBm •VSW 3 MHz 5.187000000 GHz SWT 20 ms OSW 40.00000000 MHz Temp 1 [T1] [OSW] -1.25 dBm 5.167800000 GHz Temp 2 [T1] [OSW] -1.25 dBm 5.214000000 GHz Center 5.19 GHz 10 MHz/ Span 100 MHz Date: 13.MAR.2024 19:04:36
802.11n-HT40-High	 Ref 30 dBm •Att 40 dB •RBW 1 MHz Marker 1 [T1] 15.11 dBm •VSW 3 MHz 5.238000000 GHz SWT 20 ms OSW 40.00000000 MHz Temp 1 [T1] [OSW] -2.69 dBm 5.210000000 GHz Temp 2 [T1] [OSW] -2.69 dBm 5.253000000 GHz Center 5.23 GHz 10 MHz/ Span 100 MHz Date: 13.MAR.2024 19:05:05
802.11ac-VHT20-Low	 Ref 30 dBm •Att 40 dB •RBW 300 kHz Marker 1 [T1] 12.15 dBm •VSW 1 MHz 5.178400000 GHz SWT 20 ms OSW 30.00000000 MHz Temp 1 [T1] [OSW] -5.69 dBm 5.168900000 GHz Temp 2 [T1] [OSW] -5.69 dBm 5.191200000 GHz Center 5.18 GHz 5 MHz/ Span 50 MHz Date: 13.MAR.2024 19:00:54

802.11ac-VHT20-Middle	 Date: 13.MAR.2024 19:01:29
802.11ac-VHT20-High	 Date: 13.MAR.2024 19:01:57
802.11ac-VHT40-Low	 Date: 13.MAR.2024 19:05:58

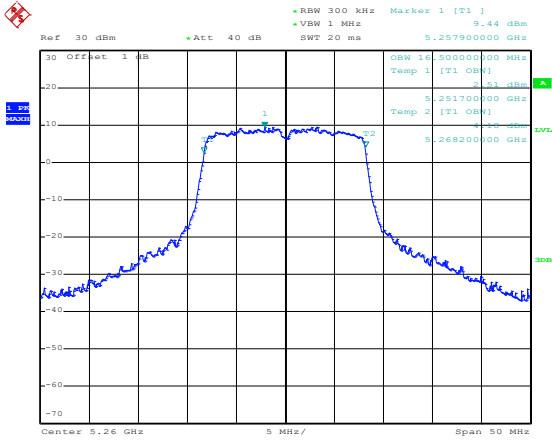
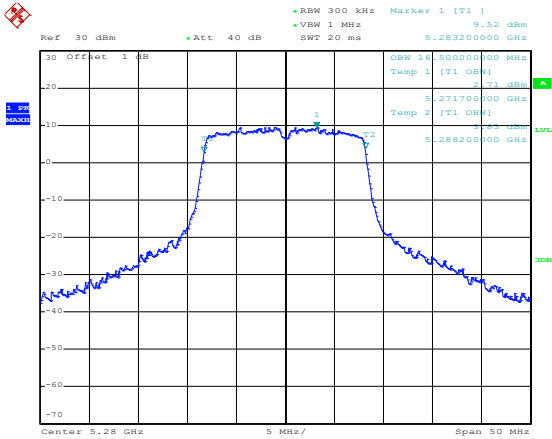
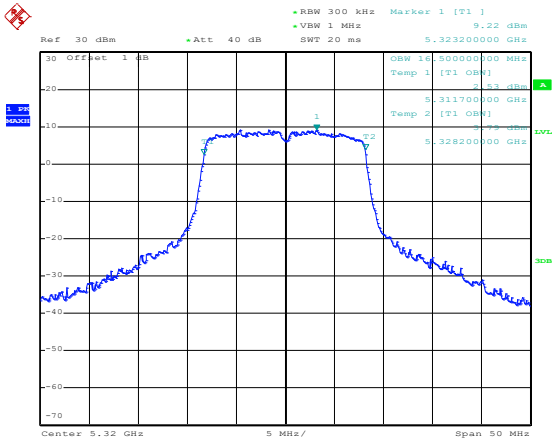
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802.11ac-VHT80	 Date: 13.MAR.2024 19:07:38
802.11ax-HE20-Low	 Date: 13.MAR.2024 19:03:21

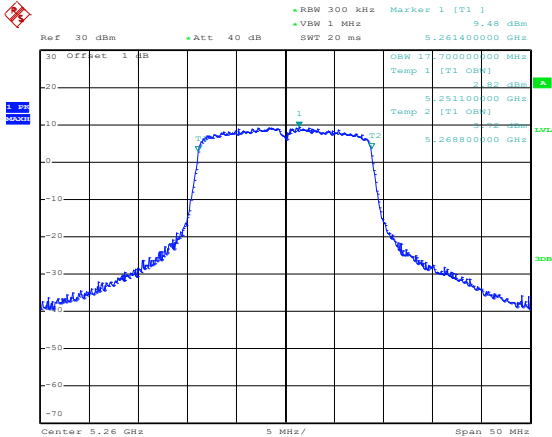
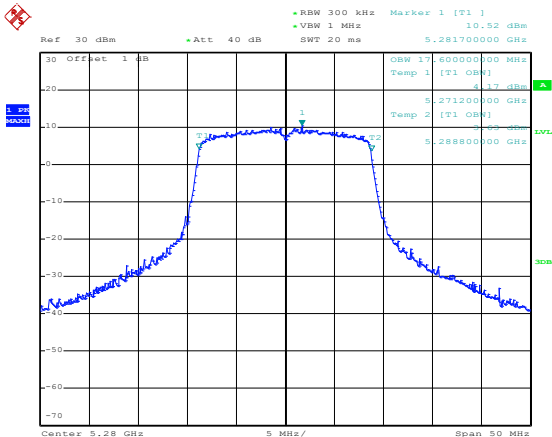
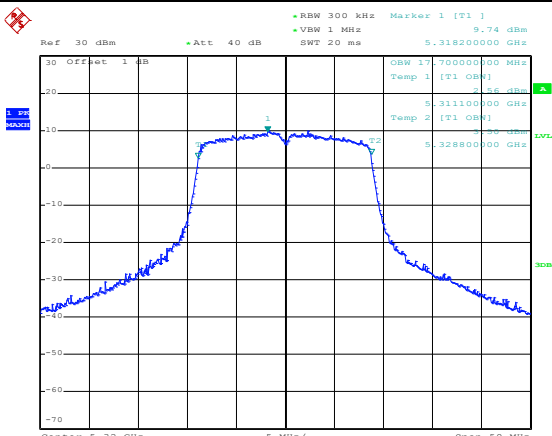
802.11ax-HE20-Middle	 Date: 13.MAR.2024 19:02:52
802.11ax-HE20-High	 Date: 13.MAR.2024 19:02:18
802.11ax-HE40-Low	 Date: 13.MAR.2024 19:06:27

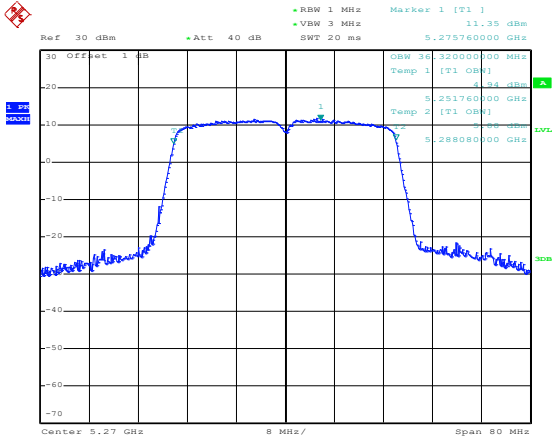
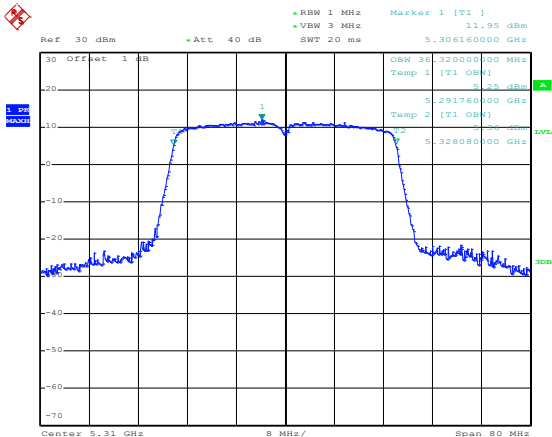
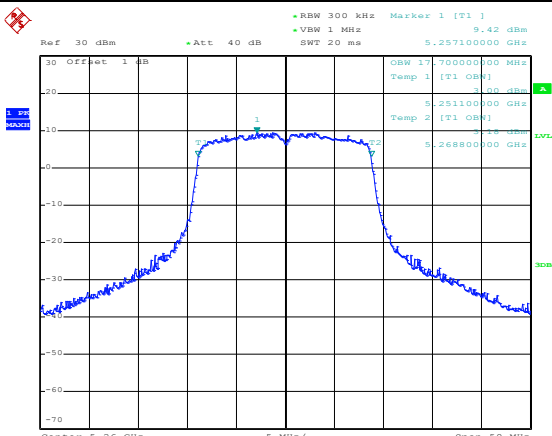
802.11ax-HE40-High

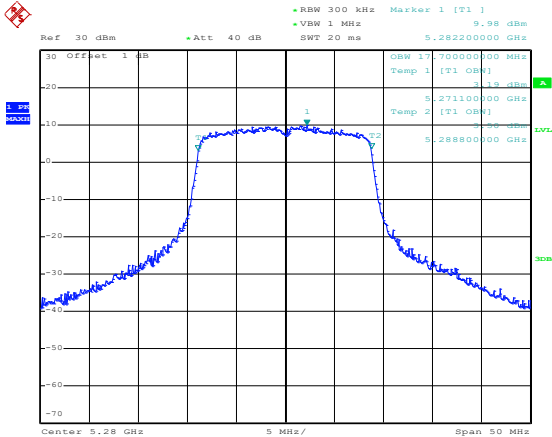
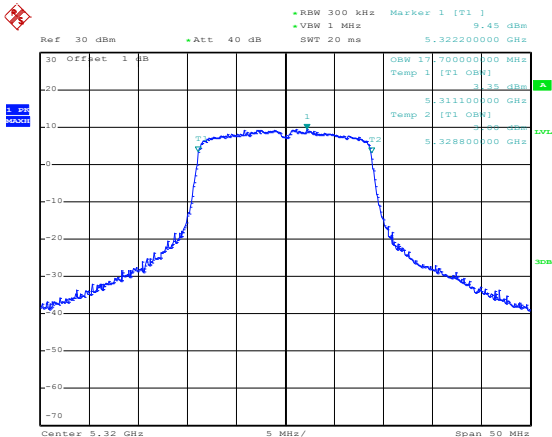
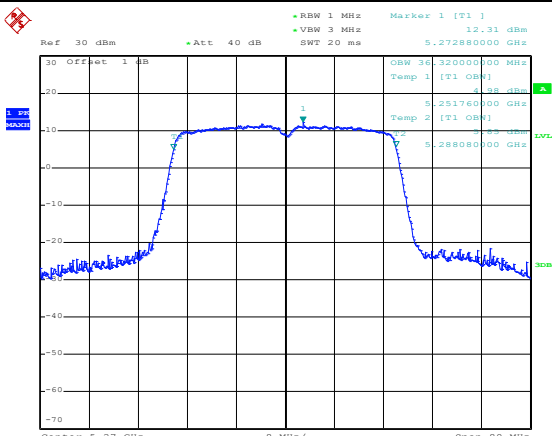
802.11ax-HE80

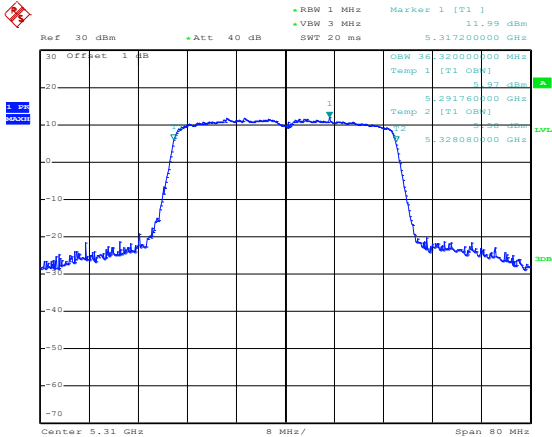
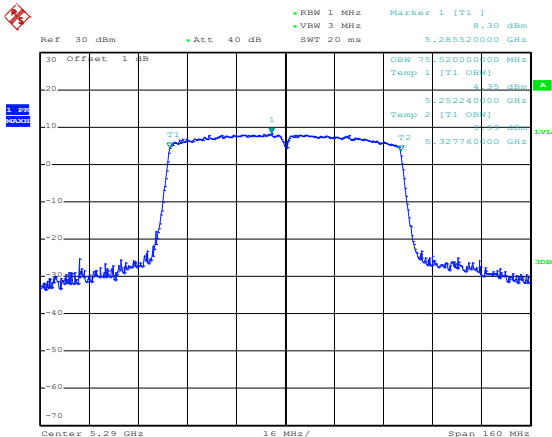
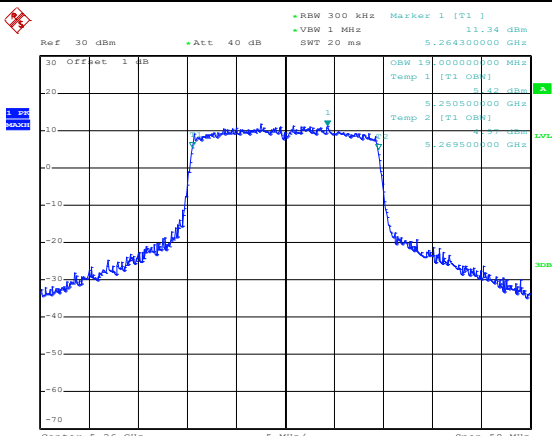
99% BandwidthMHz
5250-5350MHz

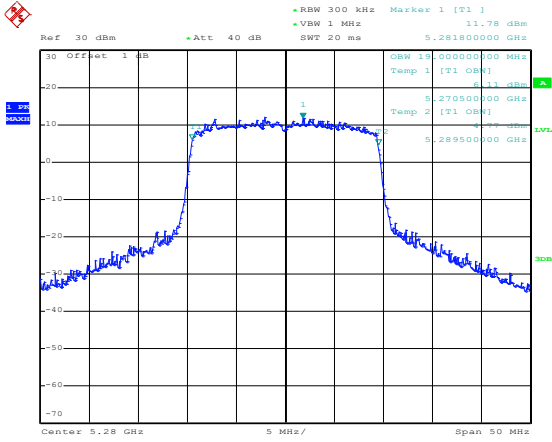
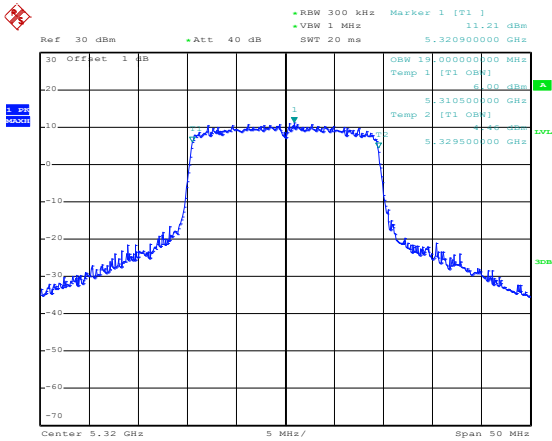
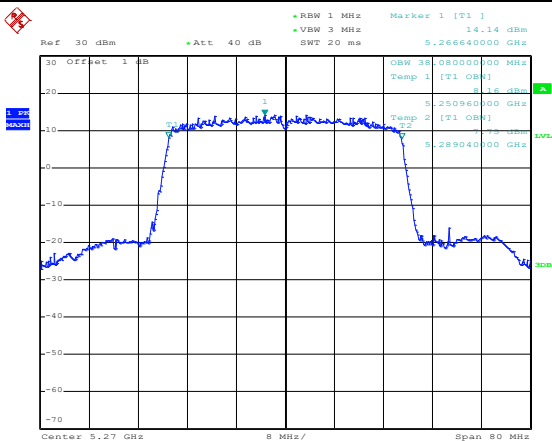
802.11a-Low	 Date: 13.MAR.2024 20:08:21
802.11a-Middle	 Date: 13.MAR.2024 20:08:53
802.11a-High	 Date: 13.MAR.2024 20:09:20

802.11n-HT20-Low	 Ref 30 dBm +Att 40 dB SWT 20 ms Marker 1 [T1] 5.261400000 GHz Obs 17.700000000 MHz Temp 1 [T1 Obs] 9.48 dBm Temp 2 [T1 Obs] 2.82 dBm 5.251100000 GHz 5.268800000 GHz Center 5.26 GHz 5 MHz/ Span 50 MHz Date: 13.MAR.2024 20:10:33
802.11n-HT20-Middle	 Ref 30 dBm +Att 40 dB SWT 20 ms Marker 1 [T1] 5.281700000 GHz Obs 17.600000000 MHz Temp 1 [T1 Obs] 10.52 dBm Temp 2 [T1 Obs] 4.17 dBm 5.271200000 GHz 5.288800000 GHz Center 5.28 GHz 5 MHz/ Span 50 MHz Date: 13.MAR.2024 20:10:09
802.11n-HT20-High	 Ref 30 dBm +Att 40 dB SWT 20 ms Marker 1 [T1] 5.318200000 GHz Obs 17.700000000 MHz Temp 1 [T1 Obs] 9.74 dBm Temp 2 [T1 Obs] 2.85 dBm 5.311100000 GHz 5.328800000 GHz Center 5.32 GHz 5 MHz/ Span 50 MHz Date: 13.MAR.2024 20:09:47

802.11n-HT40-Low	 Ref 30 dBm Att 40 dB SWT 20 ms Marker 1 [T1] 11.35 dBm 5.275760000 GHz Obs 30.320000000 MHz Temp 1 [T1 Obs] 1.84 dBm 5.251760000 GHz Temp 2 [T1 Obs] 1.88 dBm 5.268080000 GHz Center 5.27 GHz 8 MHz/ Span 80 MHz Date: 13.MAR.2024 20:13:46
802.11n-HT40-High	 Ref 30 dBm Att 40 dB SWT 20 ms Marker 1 [T1] 11.95 dBm 5.306160000 GHz Obs 30.320000000 MHz Temp 1 [T1 Obs] 1.85 dBm 5.291760000 GHz Temp 2 [T1 Obs] 1.88 dBm 5.328080000 GHz Center 5.31 GHz 8 MHz/ Span 80 MHz Date: 13.MAR.2024 20:14:13
802.11ac-VHT20-Low	 Ref 30 dBm Att 40 dB SWT 20 ms Marker 1 [T1] 9.42 dBm 5.257100000 GHz Obs 17.700000000 MHz Temp 1 [T1 Obs] 1.80 dBm 5.251100000 GHz Temp 2 [T1 Obs] 1.88 dBm 5.268800000 GHz Center 5.26 GHz 5 MHz/ Span 50 MHz Date: 13.MAR.2024 20:10:51

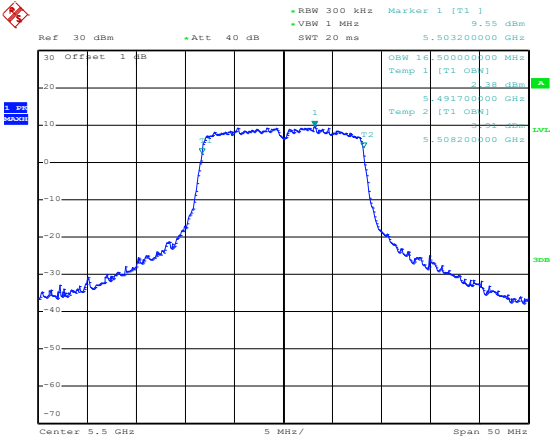
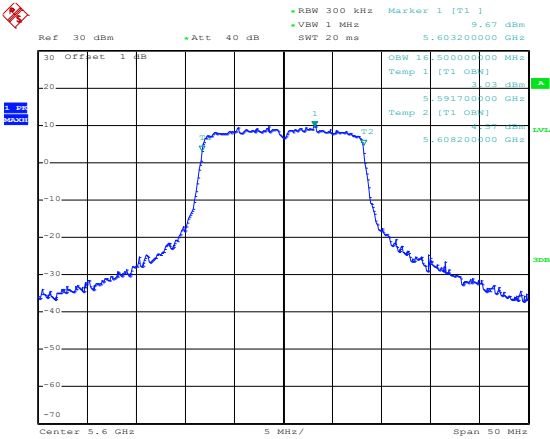
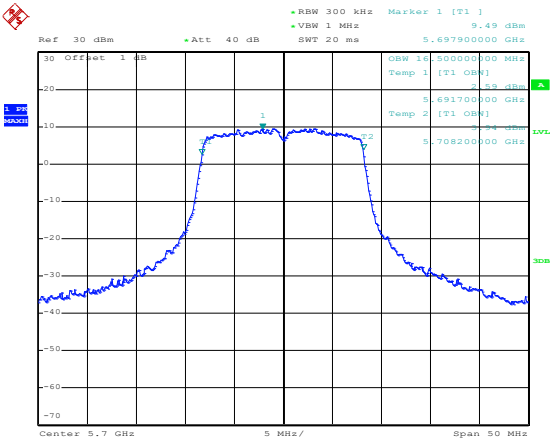
802.11ac-VHT20-Middle	 Date: 13.MAR.2024 20:11:15
802.11ac-VHT20-High	 Date: 13.MAR.2024 20:11:42
802.11ac-VHT40-Low	 Date: 13.MAR.2024 20:15:15

802.11ac-VHT40-High	 Date: 13.MAR.2024 20:14:47
802.11ac-VHT80	 Date: 13.MAR.2024 20:17:11
802.11ax-HE20-Low	 Date: 13.MAR.2024 20:12:52

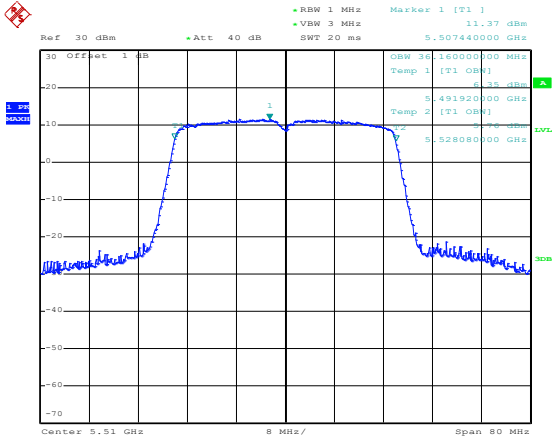
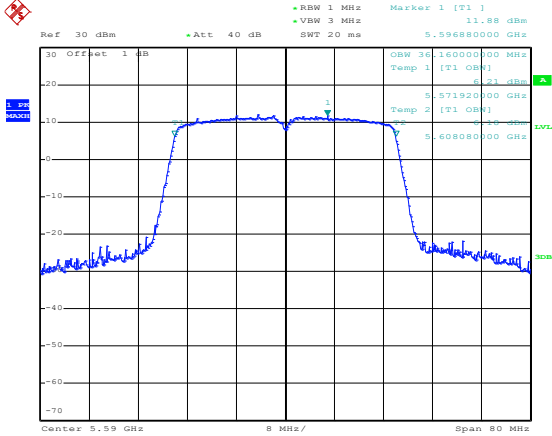
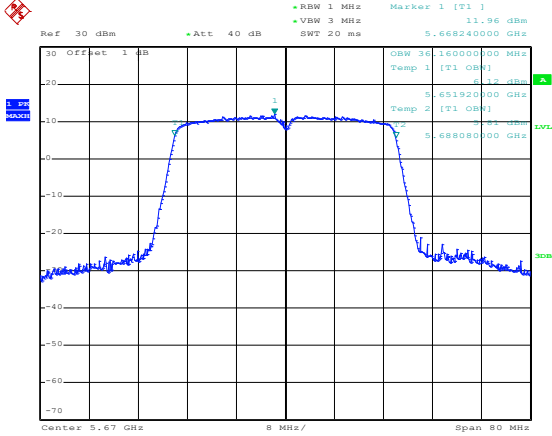
802.11ax-HE20-Middle	 Date: 13.MAR.2024 20:12:28
802.11ax-HE20-High	 Date: 13.MAR.2024 20:12:02
802.11ax-HE40-Low	 Date: 13.MAR.2024 20:15:53

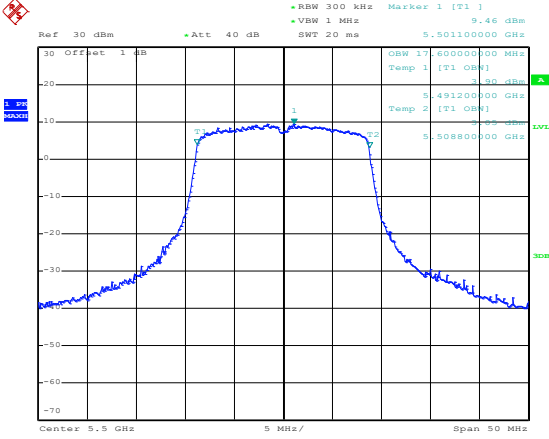
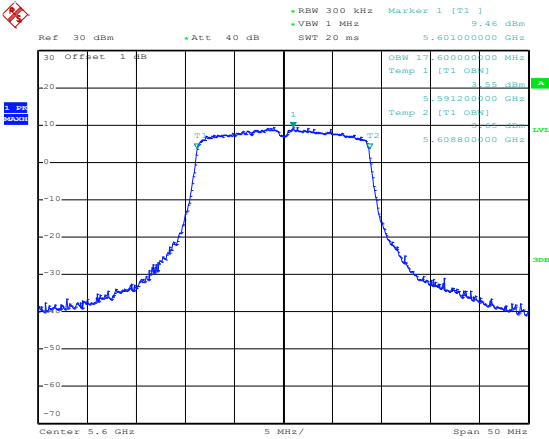
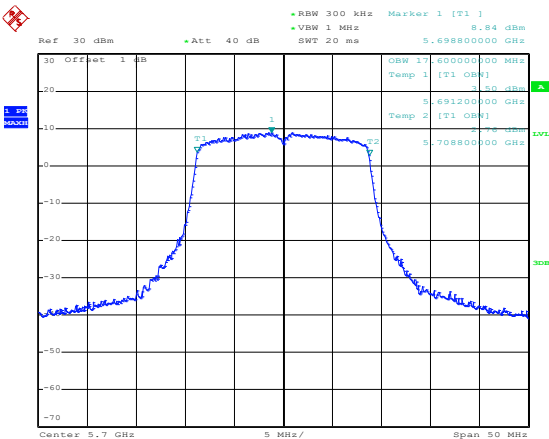
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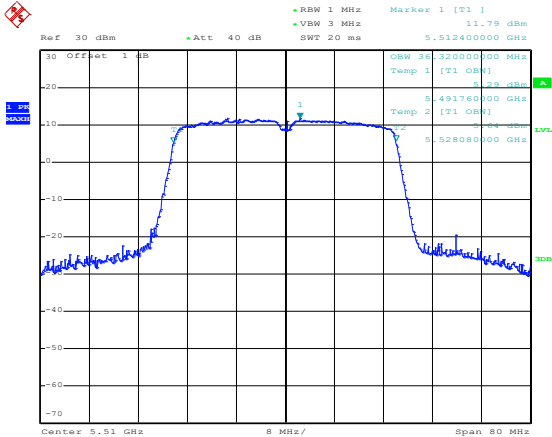
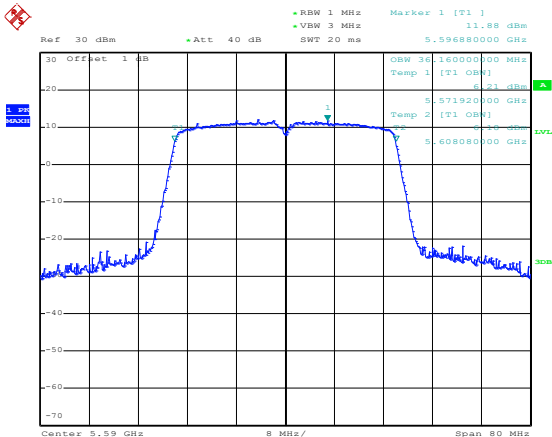
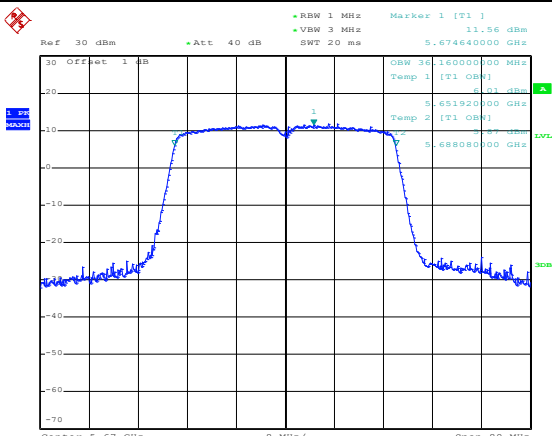
99% BandwidthMHz
5470-5725MHz

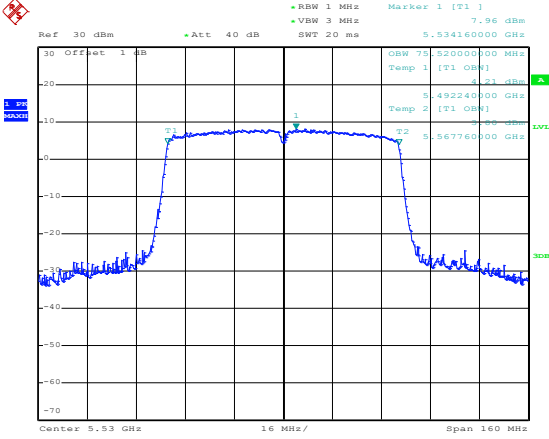
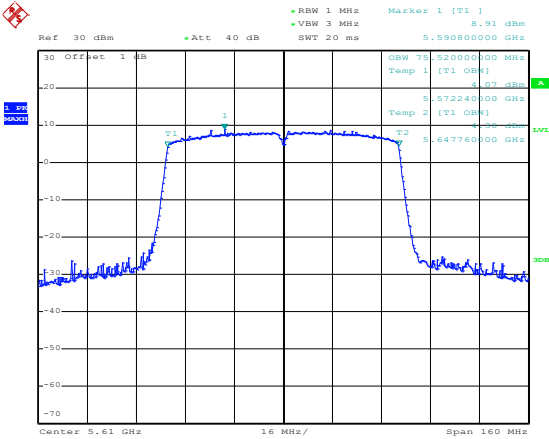
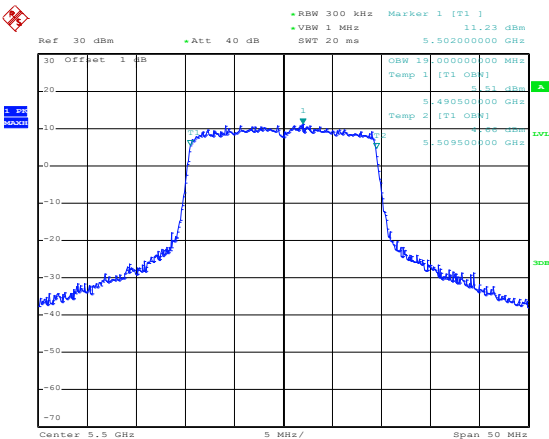
802.11a-Low	 Date: 14.MAR.2024 10:58:23
802.11a-Middle	 Date: 14.MAR.2024 10:58:57
802.11a-High	 Date: 14.MAR.2024 11:00:42

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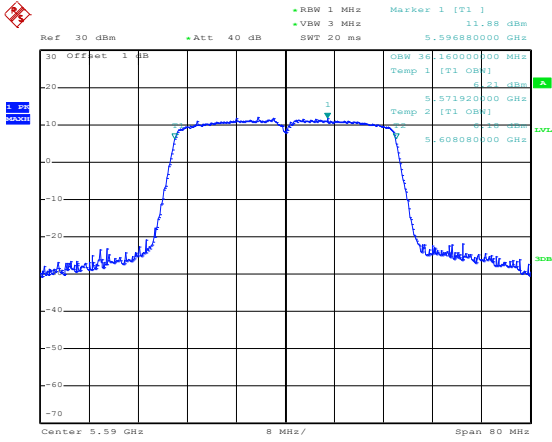
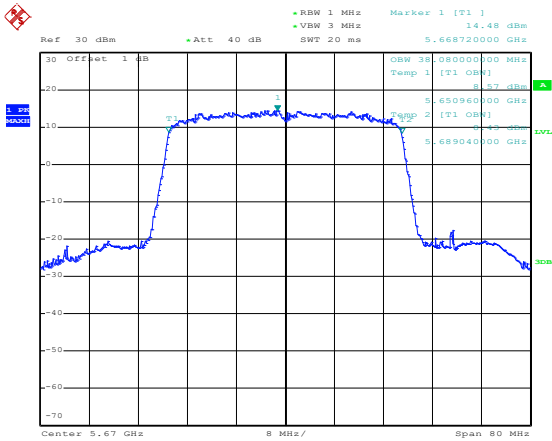
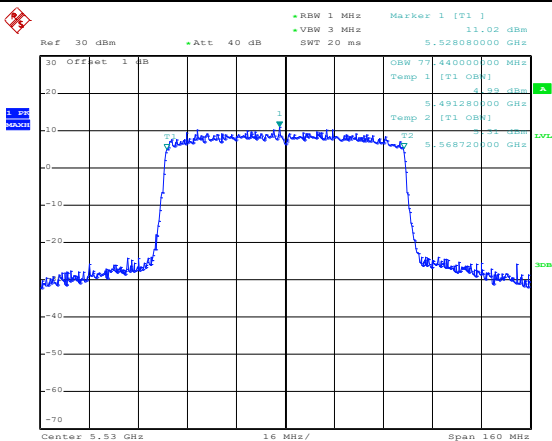
802.11n-HT40-Low	 Ref 30 dBm •Att 40 dB •RBW 1 MHz •VSW 3 MHz •SWT 20 ms Marker 1 [T1] 11.37 dBm Obs 30.16000000 MHz Temp 1 [T1 Obs] 5.35 dBm Obs 30.16000000 MHz Temp 2 [T1 Obs] 5.49192000 GHz 5.48 dBm Obs 30.16000000 MHz Temp 2 [T1 Obs] 5.52808000 GHz 5.48 dBm Center 5.51 GHz 8 MHz/ Span 80 MHz Date: 14.MAR.2024 11:06:31
802.11n-HT40-Middle	 Ref 30 dBm •Att 40 dB •RBW 1 MHz •VSW 3 MHz •SWT 20 ms Marker 1 [T1] 11.88 dBm Obs 30.16000000 MHz Temp 1 [T1 Obs] 5.41 dBm Obs 30.16000000 MHz Temp 2 [T1 Obs] 5.57192000 GHz 5.48 dBm Obs 30.16000000 MHz Temp 2 [T1 Obs] 5.60808000 GHz 5.48 dBm Center 5.59 GHz 8 MHz/ Span 80 MHz Date: 14.MAR.2024 11:07:03
802.11n-HT40-High	 Ref 30 dBm •Att 40 dB •RBW 1 MHz •VSW 3 MHz •SWT 20 ms Marker 1 [T1] 11.96 dBm Obs 30.16000000 MHz Temp 1 [T1 Obs] 5.42 dBm Obs 30.16000000 MHz Temp 2 [T1 Obs] 5.65192000 GHz 5.48 dBm Obs 30.16000000 MHz Temp 2 [T1 Obs] 5.68808000 GHz 5.48 dBm Center 5.67 GHz 8 MHz/ Span 80 MHz Date: 14.MAR.2024 11:07:29

802.11ac-VHT20-Low	 Date: 14.MAR.2024 11:03:26
802.11ac-VHT20-Middle	 Date: 14.MAR.2024 11:03:51
802.11ac-VHT20-High	 Date: 14.MAR.2024 11:04:15

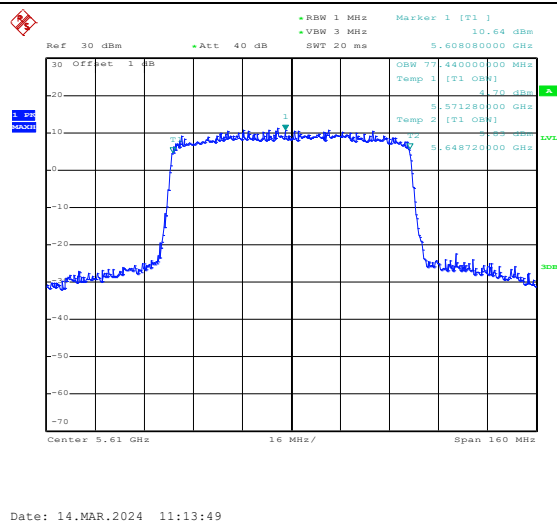
802.11ac-VHT40-Low	 Ref 30 dBm •Att 40 dB •RBW 1 MHz •VSW 3 MHz •SWT 20 ms Marker 1 [T1] 11.79 dBm 5.512400000 GHz OSW 30.32000000 MHz Temp 1 [T1] 0dBm 11.79 dBm 5.512400000 GHz Temp 2 [T1] 0dBm 11.79 dBm 5.512400000 GHz Center 5.51 GHz 8 MHz/ Span 80 MHz Date: 14.MAR.2024 11:08:42
802.11ac-VHT40-Middle	 Ref 30 dBm •Att 40 dB •RBW 1 MHz •VSW 3 MHz •SWT 20 ms Marker 1 [T1] 11.88 dBm 5.596880000 GHz OSW 30.16000000 MHz Temp 1 [T1] 0dBm 11.88 dBm 5.596880000 GHz Temp 2 [T1] 0dBm 11.88 dBm 5.596880000 GHz Center 5.59 GHz 8 MHz/ Span 80 MHz Date: 14.MAR.2024 11:07:03
802.11ac-VHT40-High	 Ref 30 dBm •Att 40 dB •RBW 1 MHz •VSW 3 MHz •SWT 20 ms Marker 1 [T1] 11.56 dBm 5.674640000 GHz OSW 30.16000000 MHz Temp 1 [T1] 0dBm 11.56 dBm 5.674640000 GHz Temp 2 [T1] 0dBm 11.56 dBm 5.674640000 GHz Center 5.67 GHz 8 MHz/ Span 80 MHz Date: 14.MAR.2024 11:07:54

802.11ac-VHT80-Low	 Date: 14.MAR.2024 11:12:52
802.11ac-VHT80-High	 Date: 14.MAR.2024 11:13:24
802.11ax-HE20-Low	 Date: 14.MAR.2024 11:05:33

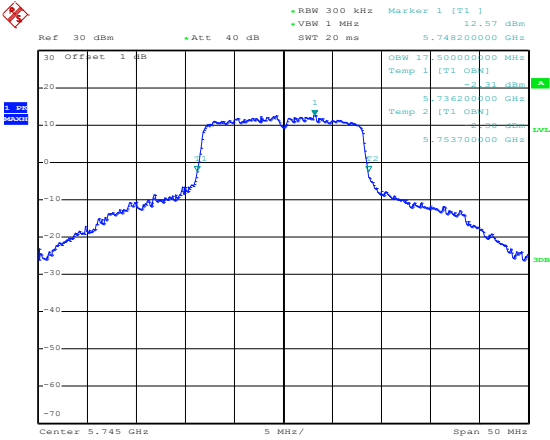
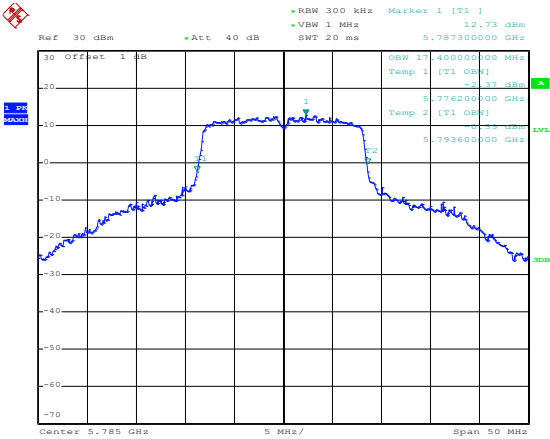
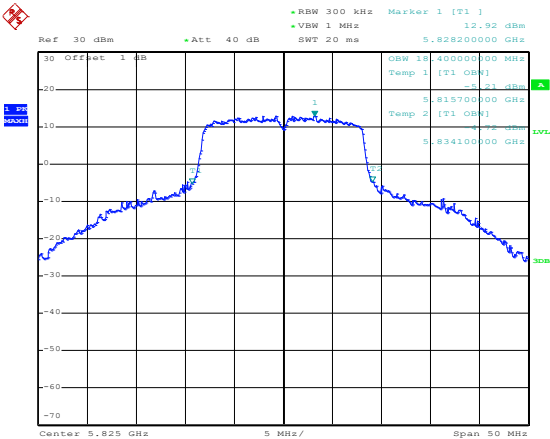
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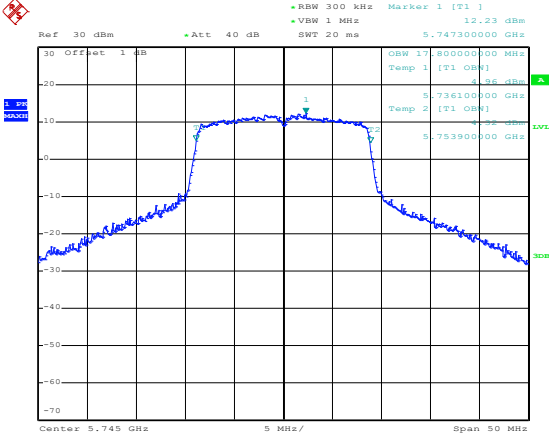
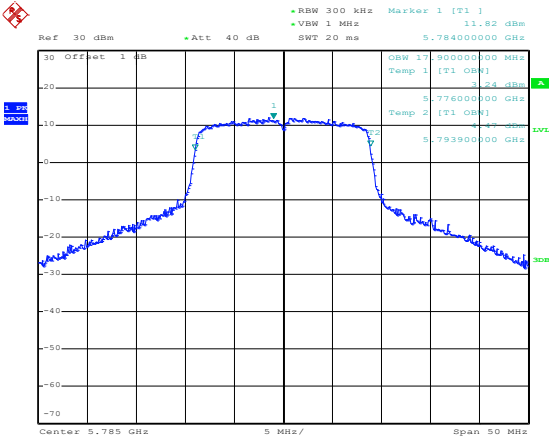
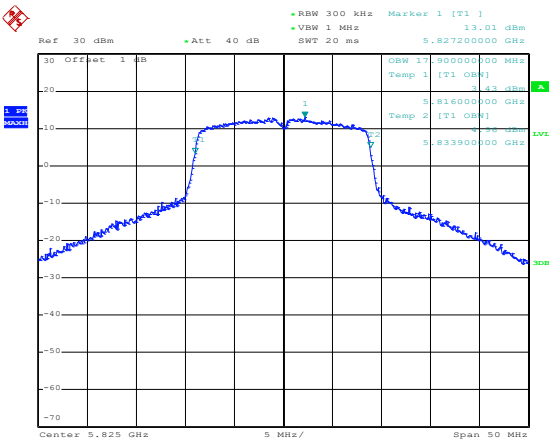
802.11ax-HE40-Middle	 Ref 30 dBm +Att 40 dB SWT 20 ms Marker 1 [T1] 11.88 dBm Obs 30.16000000 MHz Temp 1 [T1 Obs] 5.21 dBm Obs 30.16000000 MHz Temp 2 [T1 Obs] 5.57192000 GHz Obs 30.16000000 MHz Temp 2 [T1 Obs] 5.60808000 GHz Center 5.59 GHz 8 MHz/ Span 80 MHz Date: 14.MAR.2024 11:07:03
802.11ax-HE40-High	 Ref 30 dBm +Att 40 dB SWT 20 ms Marker 1 [T1] 14.48 dBm Obs 30.08000000 MHz Temp 1 [T1 Obs] 5.67 dBm Obs 30.08000000 MHz Temp 2 [T1 Obs] 5.65096000 GHz Obs 30.08000000 MHz Temp 2 [T1 Obs] 5.68904000 GHz Center 5.67 GHz 8 MHz/ Span 80 MHz Date: 14.MAR.2024 11:12:08
802.11ax-HE80-Low	 Ref 30 dBm +Att 40 dB SWT 20 ms Marker 1 [T1] 11.02 dBm Obs 77.44000000 MHz Temp 1 [T1 Obs] 5.33 dBm Obs 77.44000000 MHz Temp 2 [T1 Obs] 5.49128000 GHz Obs 77.44000000 MHz Temp 2 [T1 Obs] 5.56872000 GHz Center 5.53 GHz 16 MHz/ Span 160 MHz Date: 14.MAR.2024 11:14:14

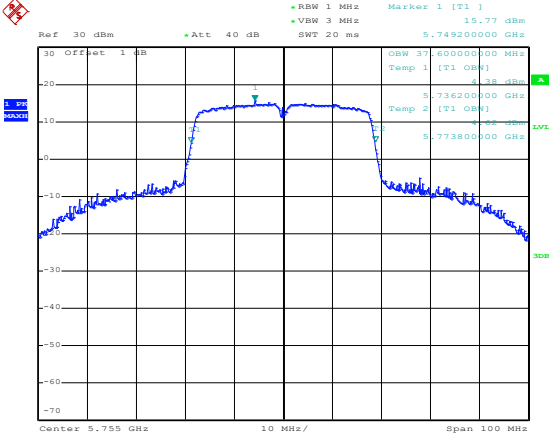
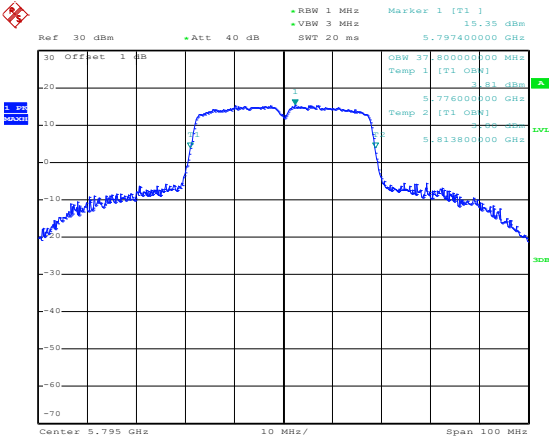
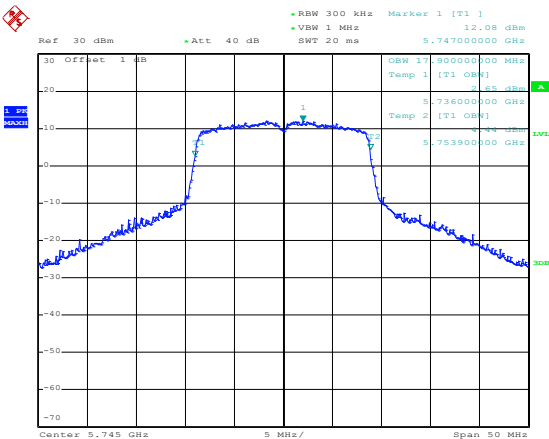
802.11ax-HE80-High

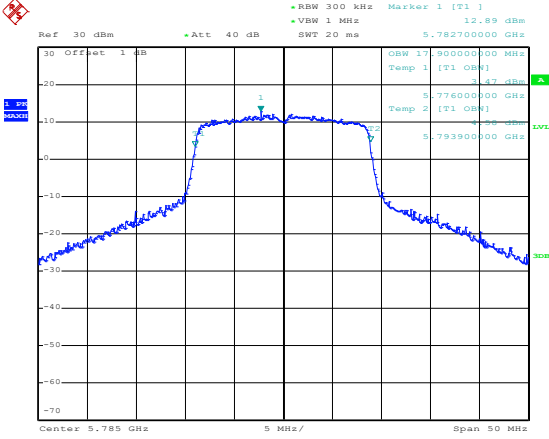
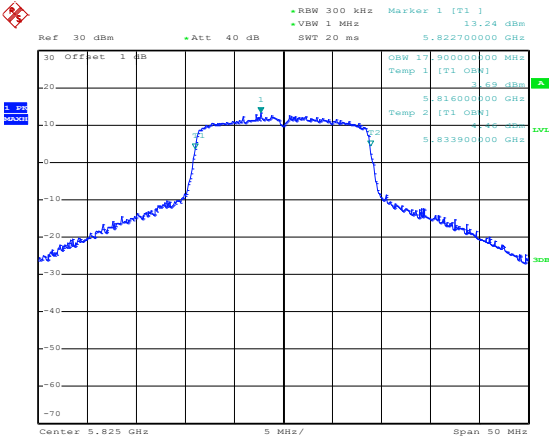
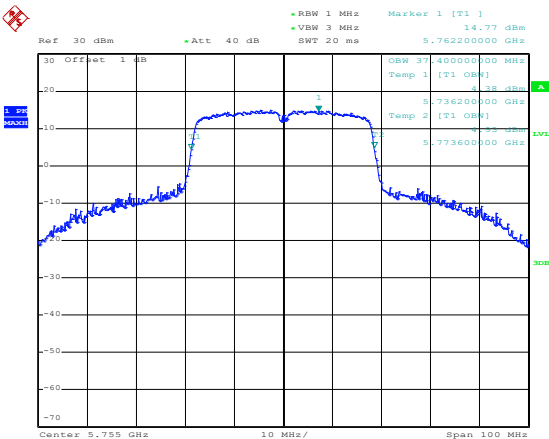


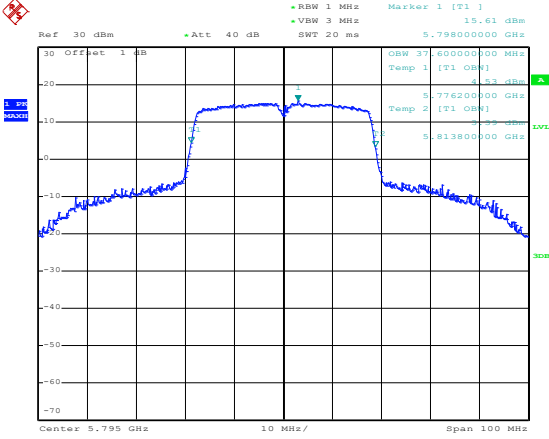
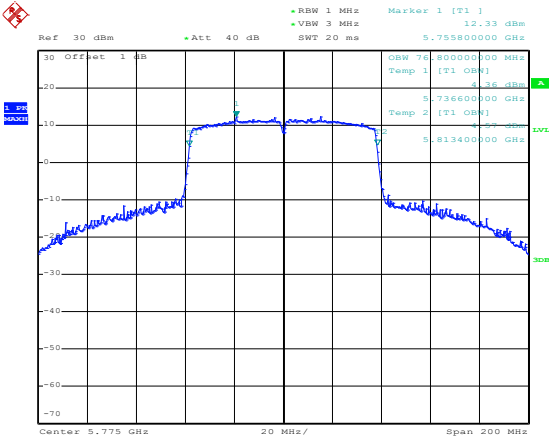
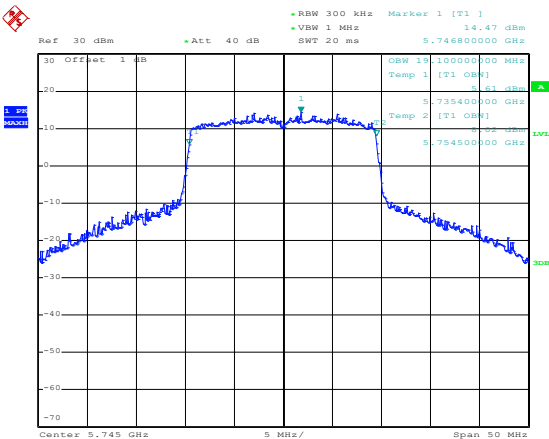
99% BandwidthMHz
5725-5850MHz

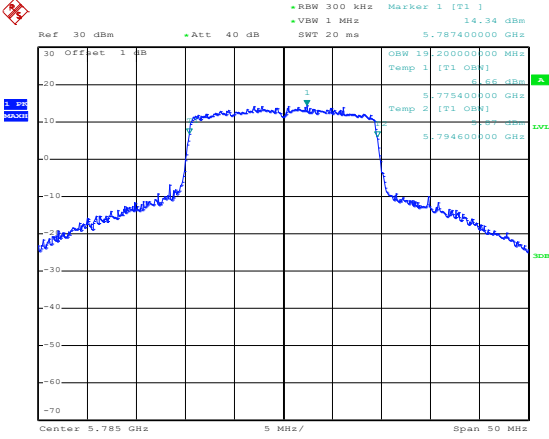
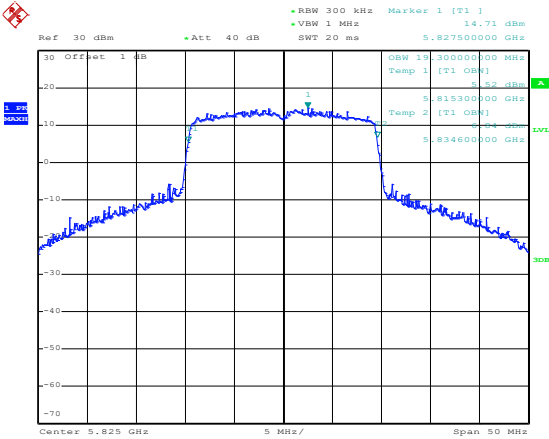
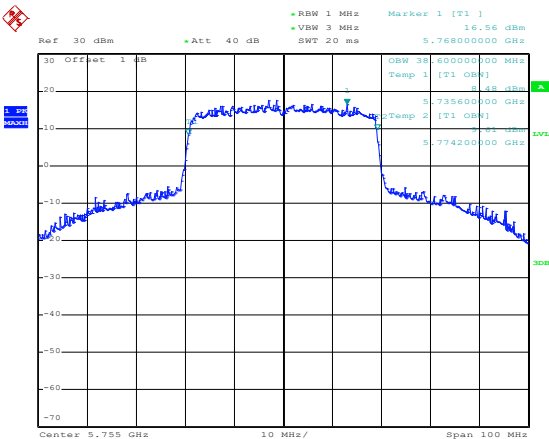
802.11a-Low	 Date: 14.MAR.2024 14:02:15
802.11a-Middle	 Date: 14.MAR.2024 14:02:51
802.11a-High	 Date: 14.MAR.2024 14:03:30

802.11n-HT20-Low	 Ref 30 dBm •Att 40 dB •RBW 300 kHz Marker 1 [T1] 12.23 dBm •VSW 1 MHz SWT 20 ms 5.747300000 GHz OSW 17.900000000 MHz Temp 1 [T1 OBW] 1.86 dBm 5.736100000 GHz Temp 2 [T1 OBW] 1.82 dBm 5.753900000 GHz Center 5.745 GHz 5 MHz/ Span 50 MHz Date: 14.MAR.2024 14:05:50
802.11n-HT20-Middle	 Ref 30 dBm •Att 40 dB •RBW 300 kHz Marker 1 [T1] 11.82 dBm •VSW 1 MHz SWT 20 ms 5.784000000 GHz OSW 17.900000000 MHz Temp 1 [T1 OBW] 1.64 dBm 5.776000000 GHz Temp 2 [T1 OBW] 1.48 dBm 5.793900000 GHz Center 5.785 GHz 5 MHz/ Span 50 MHz Date: 14.MAR.2024 14:05:24
802.11n-HT20-High	 Ref 30 dBm •Att 40 dB •RBW 300 kHz Marker 1 [T1] 13.01 dBm •VSW 1 MHz SWT 20 ms 5.827200000 GHz OSW 17.900000000 MHz Temp 1 [T1 OBW] 1.43 dBm 5.816000000 GHz Temp 2 [T1 OBW] 1.48 dBm 5.833900000 GHz Center 5.825 GHz 5 MHz/ Span 50 MHz Date: 14.MAR.2024 14:04:50

802.11n-HT40-Low	 Ref 30 dBm +Att 40 dB RBW 1 MHz Marker 1 [T1] 15.77 dBm VSW 3 MHz SWT 20 ms 5.749200000 GHz OSW 37.800000000 MHz Temp 1 [T1] 0.38 dBm 5.736200000 GHz Temp 2 [T1] 0.42 dBm 5.773800000 GHz Center 5.755 GHz 10 MHz/ Span 100 MHz Date: 14.MAR.2024 14:10:53
802.11n-HT40-High	 Ref 30 dBm +Att 40 dB RBW 1 MHz Marker 1 [T1] 15.35 dBm VSW 3 MHz SWT 20 ms 5.797400000 GHz OSW 37.800000000 MHz Temp 1 [T1] 1.81 dBm 5.776000000 GHz Temp 2 [T1] 1.86 dBm 5.813800000 GHz Center 5.795 GHz 10 MHz/ Span 100 MHz Date: 14.MAR.2024 14:11:31
802.11ac-VHT20-Low	 Ref 30 dBm +Att 40 dB RBW 300 kHz Marker 1 [T1] 12.08 dBm VSW 1 MHz SWT 20 ms 5.747000000 GHz OSW 17.800000000 MHz Temp 1 [T1] 2.65 dBm 5.736000000 GHz Temp 2 [T1] 1.44 dBm 5.753900000 GHz Center 5.745 GHz 5 MHz/ Span 50 MHz Date: 14.MAR.2024 14:06:18

802.11ac-VHT20-Middle	 Ref 30 dBm Att 40 dB RBW 300 kHz VSW 1 MHz SWT 20 ms Marker 1 [T1] 12.89 dBm 5.782700000 GHz OSW 17.900000000 MHz Temp 1 [T1] 0.47 dBm 5.776000000 GHz Temp 2 [T1] 0.48 dBm 5.793900000 GHz Center 5.785 GHz 5 MHz/ Span 50 MHz Date: 14.MAR.2024 14:06:43
802.11ac-VHT20-High	 Ref 30 dBm Att 40 dB RBW 300 kHz VSW 1 MHz SWT 20 ms Marker 1 [T1] 13.24 dBm 5.822700000 GHz OSW 17.900000000 MHz Temp 1 [T1] 0.69 dBm 5.816000000 GHz Temp 2 [T1] 0.69 dBm 5.833900000 GHz Center 5.825 GHz 5 MHz/ Span 50 MHz Date: 14.MAR.2024 14:07:16
802.11ac-VHT40-Low	 Ref 30 dBm Att 40 dB RBW 1 MHz VSW 3 MHz SWT 20 ms Marker 1 [T1] 14.77 dBm 5.762200000 GHz OSW 37.400000000 MHz Temp 1 [T1] 0.38 dBm 5.736200000 GHz Temp 2 [T1] 0.38 dBm 5.773600000 GHz Center 5.755 GHz 10 MHz/ Span 100 MHz Date: 14.MAR.2024 14:12:30

802.11ac-VHT40-High	 Ref 30 dBm +Att 40 dB SWT 20 ms Marker 1 [T1] 15.61 dBm 5.795000000 GHz Obs 37.600000000 MHz Temp 1 [T1 Obs] 15.61 dBm Temp 2 [T1 Obs] 5.776200000 GHz Temp 2 [T1 Obs] 15.61 dBm Temp 2 [T1 Obs] 5.813800000 GHz Center 5.795 GHz 10 MHz/ Span 100 MHz Date: 14.MAR.2024 14:12:03
802.11ac-VHT80	 Ref 30 dBm +Att 40 dB SWT 20 ms Marker 1 [T1] 12.33 dBm 5.755800000 GHz Obs 76.800000000 MHz Temp 1 [T1 Obs] 12.33 dBm Temp 2 [T1 Obs] 5.736600000 GHz Temp 2 [T1 Obs] 12.33 dBm Temp 2 [T1 Obs] 5.813400000 GHz Center 5.775 GHz 20 MHz/ Span 200 MHz Date: 14.MAR.2024 14:14:18
802.11ax-HE20-Low	 Ref 30 dBm +Att 40 dB SWT 20 ms Marker 1 [T1] 14.47 dBm 5.746800000 GHz Obs 19.100000000 MHz Temp 1 [T1 Obs] 14.47 dBm Temp 2 [T1 Obs] 5.735400000 GHz Temp 2 [T1 Obs] 14.47 dBm Temp 2 [T1 Obs] 5.754500000 GHz Center 5.745 GHz 5 MHz/ Span 50 MHz Date: 14.MAR.2024 14:09:48

802.11ax-HE20-Middle	 Ref 30 dBm •Att 40 dB •RBW 300 kHz Marker 1 [T1] 14.34 dBm •VSW 1 MHz SWT 20 ms 5.787400000 GHz OSW 10.200000000 MHz Temp 1 [T1 OBW] 14.34 dBm 5.775400000 GHz Temp 2 [T1 OBW] 14.34 dBm 5.794600000 GHz Center 5.785 GHz 5 MHz/ Span 50 MHz Date: 14.MAR.2024 14:09:20
802.11ax-HE20-High	 Ref 30 dBm •Att 40 dB •RBW 300 kHz Marker 1 [T1] 14.71 dBm •VSW 1 MHz SWT 20 ms 5.827500000 GHz OSW 10.300000000 MHz Temp 1 [T1 OBW] 14.71 dBm 5.815300000 GHz Temp 2 [T1 OBW] 14.71 dBm 5.834600000 GHz Center 5.825 GHz 5 MHz/ Span 50 MHz Date: 14.MAR.2024 14:08:00
802.11ax-HE40-Low	 Ref 30 dBm •Att 40 dB •RBW 1 MHz Marker 1 [T1] 16.56 dBm •VSW 3 MHz SWT 20 ms 5.768000000 GHz OSW 38.600000000 MHz Temp 1 [T1 OBW] 16.56 dBm 5.735600000 GHz Temp 2 [T1 OBW] 16.56 dBm 5.774200000 GHz Center 5.755 GHz 10 MHz/ Span 100 MHz Date: 14.MAR.2024 14:12:59

[illegible]

APPENDIX C

Maximum Conducted Output Power

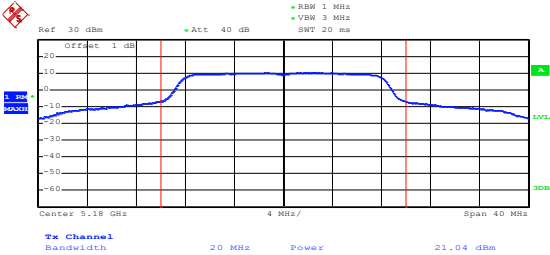
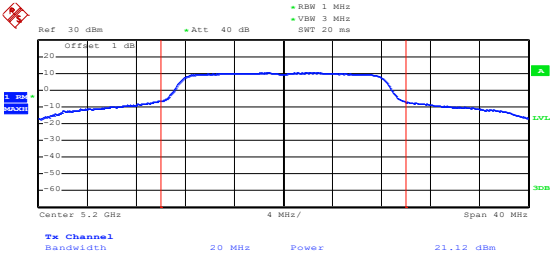
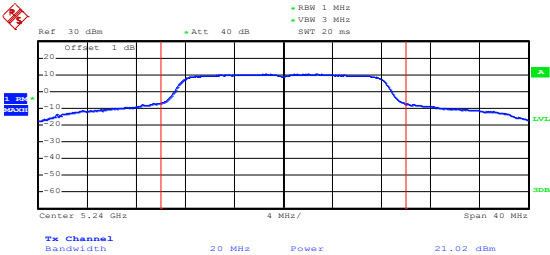
U-NII-1:5150-5250MHz					
Test mode	Frequency MHz	Output Power dBm		Total dBm	Limit dBm
		ANT 1	ANT 2		
802.11a	5180	21.04	21.37	/	30.00
	5200	21.12	21.31	/	30.00
	5240	21.02	21.51	/	30.00
802.11n-HT20	5180	20.24	20.48	23.37	29.99
	5200	20.42	20.64	23.54	29.99
	5240	20.35	20.77	23.58	29.99
802.11n-HT40	5190	20.48	20.21	23.36	29.99
	5230	20.45	20.32	23.40	29.99
802.11ac-VHT20	5180	20.29	20.52	23.42	29.99
	5200	20.40	20.52	23.47	29.99
	5240	20.21	20.68	23.46	29.99
802.11ac-VHT40	5190	20.43	20.19	23.32	29.99
	5230	20.33	20.34	23.35	29.99
802.11ac-VHT80	5210	20.16	20.07	23.13	29.99
802.11ax-HE20	5180	20.30	20.48	23.40	29.99
	5200	20.40	20.57	23.50	29.99
	5240	20.31	20.72	23.53	29.99
802.11ax-HE40	5190	20.34	20.04	23.20	29.99
	5230	20.17	20.19	23.19	29.99
802.11ax-HE80	5210	20.18	20.04	23.12	29.99

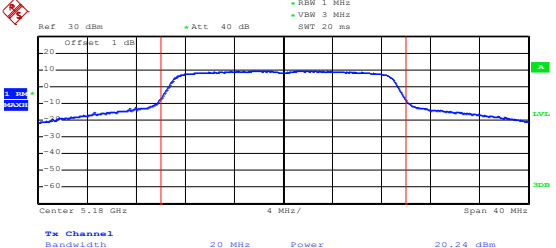
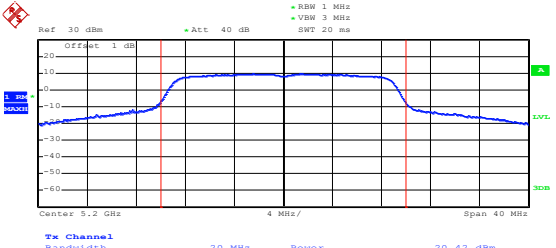
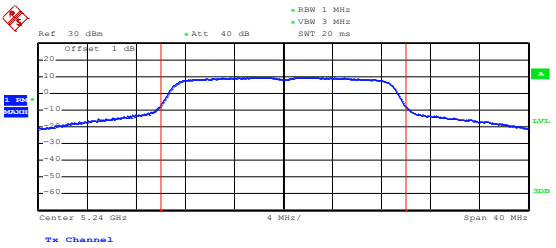
U-NII-2A: 5250-5350MHz					
Test mode	Frequency MHz	Output Power dBm		Total dBm	Limit dBm
		ANT 1	ANT 2		
802.11a	5260	17.86	17.67	/	23.90
	5280	17.74	17.75	/	23.90
	5320	17.35	17.44	/	23.88
802.11n-HT20	5260	17.83	17.64	20.75	23.97
	5280	17.65	17.74	20.71	23.97
	5320	17.31	17.45	20.39	23.97
802.11n-HT40	5270	17.76	17.14	20.47	23.97
	5310	17.27	17.10	20.20	23.97
802.11ac-VHT20	5260	17.31	17.66	20.50	23.97
	5280	17.23	17.72	20.49	23.97
	5320	17.24	17.39	20.33	23.97
802.11ac-VHT40	5270	17.64	17.08	20.38	23.97
	5310	17.29	17.04	20.18	23.97
802.11ac-VHT80	5290	17.19	17.01	20.11	23.97
802.11ax-HE20	5260	17.38	17.62	20.51	23.97
	5280	17.29	17.79	20.56	23.97
	5320	17.30	17.55	20.44	23.97
802.11ax-HE40	5270	17.54	17.02	20.30	23.97
	5310	17.15	17.02	20.10	23.97
802.11ax-HE80	5290	17.23	17.07	20.16	23.97

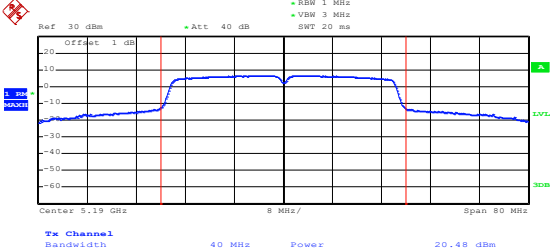
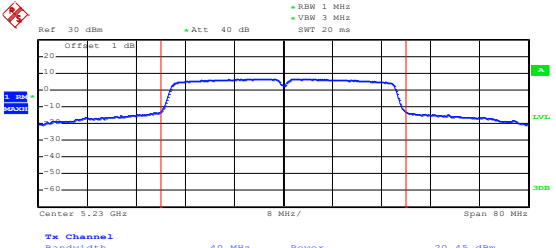
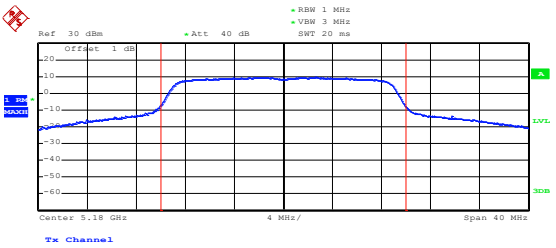
U-NII-2C: 5470-5725MHz					
Test mode	Frequency MHz	Output Power dBm		Total dBm	Limit dBm
		ANT 1	ANT 2		
802.11a	5500	17.84	17.87	/	23.88
	5600	17.52	17.97	/	23.86
	5700	17.89	17.68	/	23.86
802.11n-HT20	5500	17.48	17.28	20.39	23.97
	5600	17.16	17.39	20.29	23.97
	5700	17.51	17.16	20.35	23.97
802.11n-HT40	5510	17.32	17.25	20.30	23.97
	5590	17.45	17.19	20.33	23.97
	5670	17.17	17.29	20.24	23.97
802.11ac-VHT20	5500	17.47	17.30	20.40	23.97
	5600	17.16	17.34	20.26	23.97
	5700	17.51	17.09	20.32	23.97
802.11ac-VHT40	5510	17.24	17.28	20.27	23.97
	5590	17.45	17.19	20.33	23.97
	5670	17.16	17.27	20.23	23.97
802.11ac-VHT80	5530	17.03	17.06	20.06	23.97
	5610	17.16	17.10	20.14	23.97
802.11ax-HE20	5500	17.47	17.32	20.41	23.97
	5600	17.18	17.43	20.32	23.97
	5700	17.55	17.24	20.41	23.97
802.11ax-HE40	5510	17.11	17.11	20.12	23.97
	5590	17.45	17.19	20.33	23.97
	5670	17.04	17.14	20.10	23.97
802.11ax-HE80	5530	17.58	17.03	20.32	23.97
	5610	17.19	17.13	20.17	23.97

U-NII-3: 5725-5850MHz					
Test mode	Frequency MHz	Output Power dBm		Total dBm	Limit dBm
		ANT 1	ANT 2		
802.11a	5745	20.68	20.91	/	30.00
	5785	20.70	20.90	/	30.00
	5825	20.58	21.25	/	30.00
802.11n-HT20	5745	20.64	20.18	23.43	29.99
	5785	20.67	20.21	23.46	29.99
	5825	20.56	20.54	23.56	29.99
802.11n-HT40	5755	20.42	20.63	23.54	29.99
	5795	20.26	20.74	23.52	29.99
802.11ac-VHT20	5745	20.62	20.20	23.43	29.99
	5785	20.67	20.17	23.44	29.99
	5825	20.55	20.47	23.52	29.99
802.11ac-VHT40	5755	20.38	20.66	23.53	29.99
	5795	20.25	20.78	23.53	29.99
802.11ac-VHT80	5775	20.29	20.46	23.39	29.99
802.11ax-HE20	5745	20.64	20.26	23.46	29.99
	5785	20.72	20.21	23.48	29.99
	5825	20.57	20.50	23.55	29.99
802.11ax-HE40	5755	20.25	20.53	23.40	29.99
	5795	20.15	20.63	23.41	29.99
802.11ax-HE80	5775	20.15	20.37	23.27	29.99

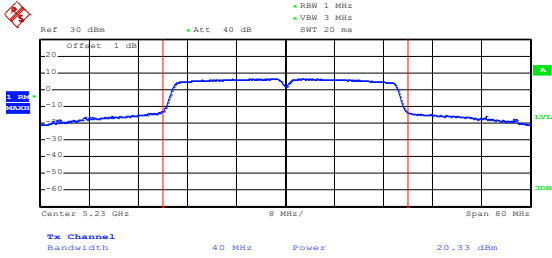
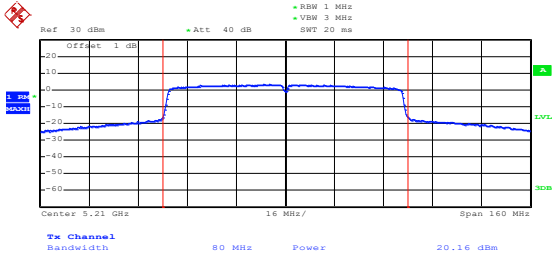
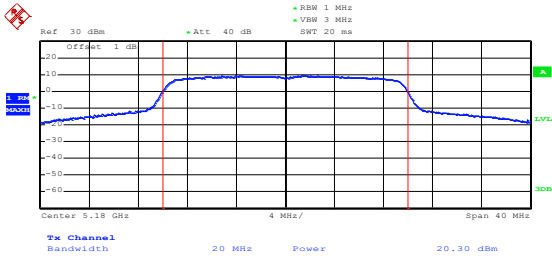
ANT 1
5150-5250MHz

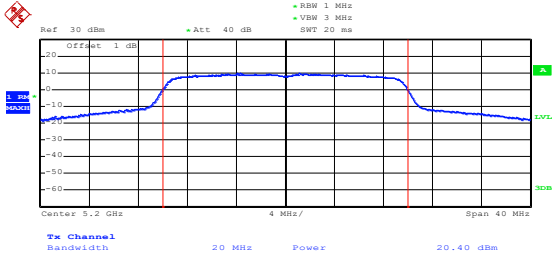
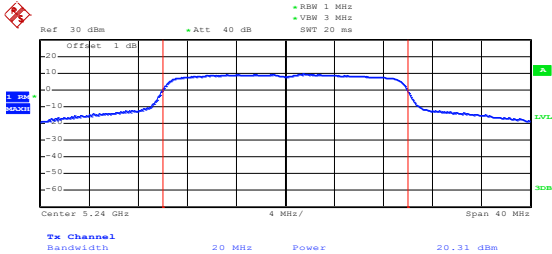
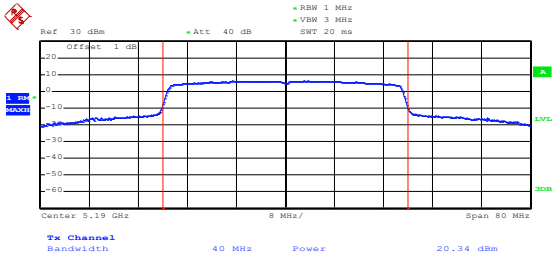
802.11a-Low	 Ref: 30 dBm Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Offset: 1 dB Center: 5.18 GHz Span: 40 MHz Tx Channel Bandwidth: 20 MHz Power: 21.04 dBm Date: 8.MAR.2024 10:38:28
802.11a-Middle	 Ref: 30 dBm Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Offset: 1 dB Center: 5.2 GHz Span: 40 MHz Tx Channel Bandwidth: 20 MHz Power: 21.12 dBm Date: 8.MAR.2024 10:38:55
802.11a-High	 Ref: 30 dBm Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Offset: 1 dB Center: 5.24 GHz Span: 40 MHz Tx Channel Bandwidth: 20 MHz Power: 21.02 dBm Date: 8.MAR.2024 10:39:36

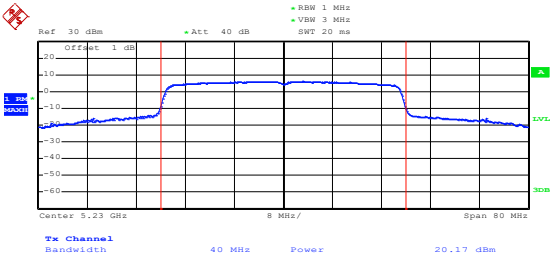
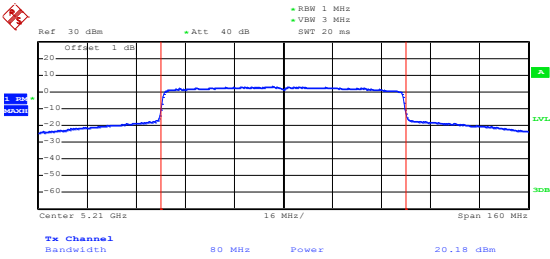
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802.11n-HT20-Middle	 Date: 8.MAR.2024 10:40:47
802.11n-HT20-High	 Date: 8.MAR.2024 10:40:21

802.11n-HT40-Low	 Date: 8.MAR.2024 10:45:52
802.11n-HT40-High	 Date: 8.MAR.2024 10:46:55
802.11ac-VHT20-Low	 Date: 8.MAR.2024 10:41:37

802.11ac-VHT20-Middle	Date: 8.MAR.2024 10:42:07
802.11ac-VHT20-High	Date: 8.MAR.2024 10:42:33
802.11ac-VHT40-Low	Date: 8.MAR.2024 10:47:56

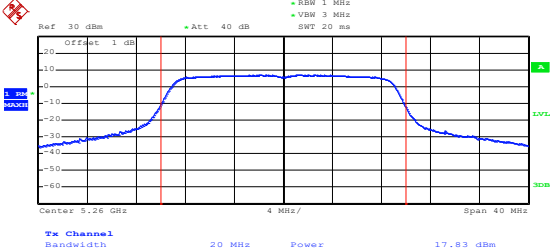
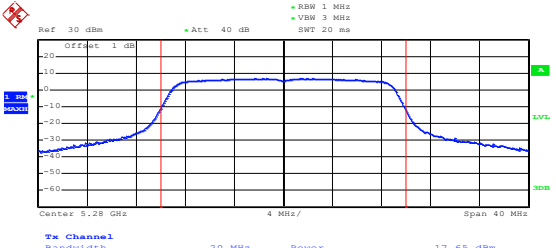
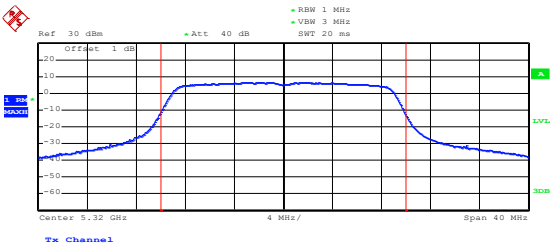
802.11ac-VHT40-High	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.23 GHz Span: 80 MHz Tx Channel Bandwidth: 40 MHz Power: 20.33 dBm Date: 8.MAR.2024 10:47:18
802.11ac-VHT80	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.21 GHz Span: 160 MHz Tx Channel Bandwidth: 80 MHz Power: 20.16 dBm Date: 8.MAR.2024 10:49:42
802.11ax-HE20-Low	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.18 GHz Span: 40 MHz Tx Channel Bandwidth: 20 MHz Power: 20.30 dBm Date: 8.MAR.2024 10:44:04

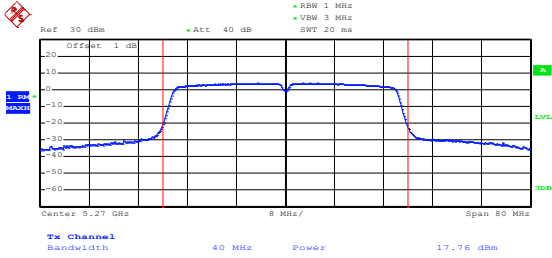
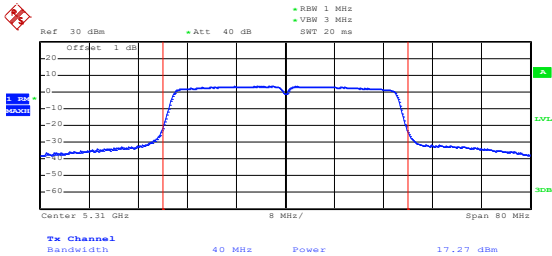
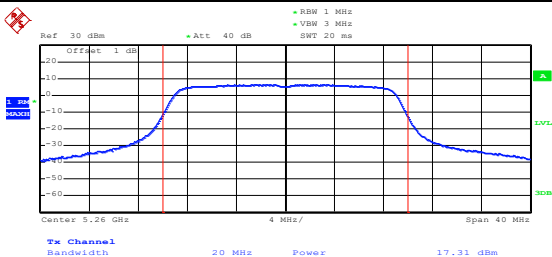
802.11ax-HE20-Middle	 Date: 8.MAR.2024 10:43:37
802.11ax-HE20-High	 Date: 8.MAR.2024 10:43:05
802.11ax-HE40-Low	 Date: 8.MAR.2024 10:48:23

802.11ax-HE40-High	 Date: 8.MAR.2024 10:48:47
802.11ax-HE80	 Date: 8.MAR.2024 10:50:40

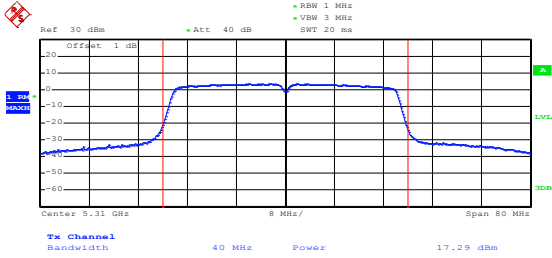
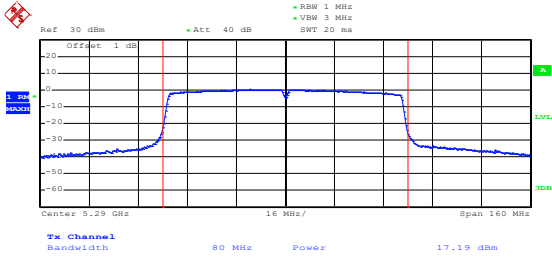
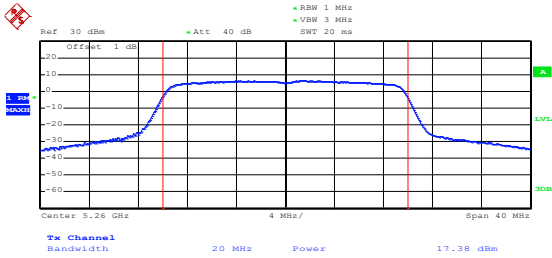
5250-5350MHz

802.11a-Low	Date: 13.MAR.2024 09:26:42
802.11a-Middle	Date: 13.MAR.2024 09:27:44
802.11a-High	Date: 13.MAR.2024 09:28:39

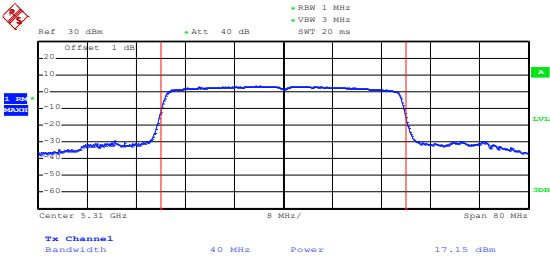
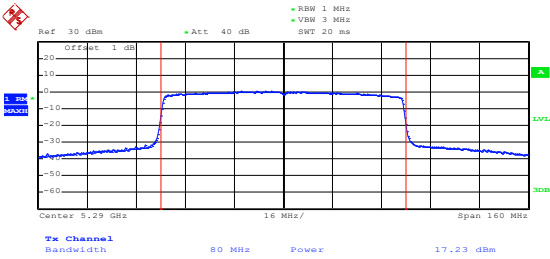
802.11n-HT20-Low	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.26 GHz Span: 40 MHz Tx Channel Bandwidth: 20 MHz Power: 17.83 dBm Date: 13.MAR.2024 09:30:00
802.11n-HT20-Middle	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.28 GHz Span: 40 MHz Tx Channel Bandwidth: 20 MHz Power: 17.65 dBm Date: 13.MAR.2024 09:29:36
802.11n-HT20-High	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.32 GHz Span: 40 MHz Tx Channel Bandwidth: 20 MHz Power: 17.31 dBm Date: 13.MAR.2024 09:29:10

802.11n-HT40-Low	 Date: 13.MAR.2024 09:35:06
802.11n-HT40-High	 Date: 13.MAR.2024 09:35:33
802.11ac-VHT20-Low	 Date: 13.MAR.2024 09:30:48

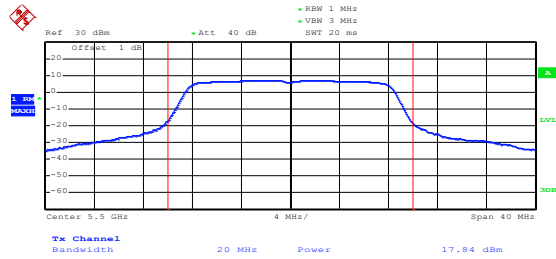
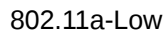
802.11ac-VHT20-Middle	Date: 13.MAR.2024 09:31:17
802.11ac-VHT20-High	Date: 13.MAR.2024 09:32:05
802.11ac-VHT40-Low	Date: 13.MAR.2024 09:36:34

802.11ac-VHT40-High	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.31 GHz 8 MHz/ Span 80 MHz Tx Channel Bandwidth 40 MHz Power 17.29 dBm Date: 13.MAR.2024 09:36:08
802.11ac-VHT80	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.29 GHz 16 MHz/ Span 160 MHz Tx Channel Bandwidth 80 MHz Power 17.19 dBm Date: 13.MAR.2024 09:38:38
802.11ax-HE20-Low	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.26 GHz 4 MHz/ Span 40 MHz Tx Channel Bandwidth 20 MHz Power 17.38 dBm Date: 13.MAR.2024 09:33:50

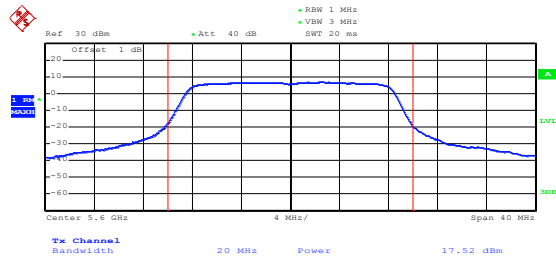
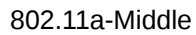
802.11ax-HE20-Middle	Date: 13.MAR.2024 09:33:25
802.11ax-HE20-High	Date: 13.MAR.2024 09:32:30
802.11ax-HE40-Low	Date: 13.MAR.2024 09:36:54

802.11ax-HE40-High	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.31 GHz Span 80 MHz Tx Channel Bandwidth 40 MHz Power 17.15 dBm Date: 13.MAR.2024 09:37:30
802.11ax-HE80	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.29 GHz Span 160 MHz Tx Channel Bandwidth 80 MHz Power 17.23 dBm Date: 13.MAR.2024 09:39:11

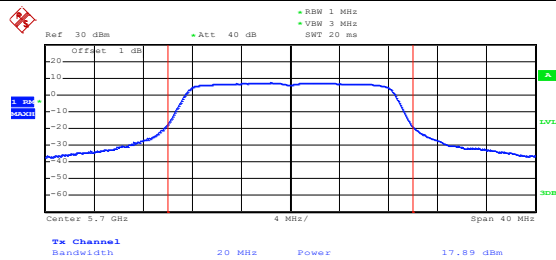
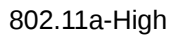
5470-5725MHz



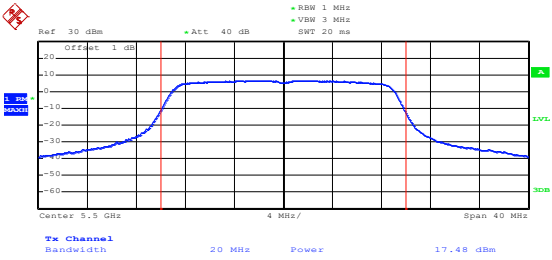
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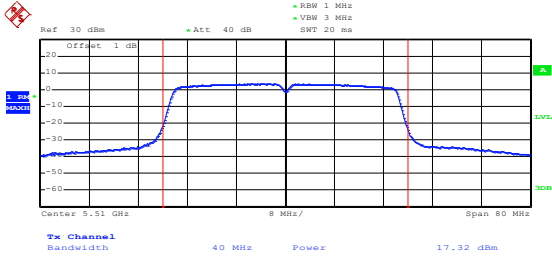
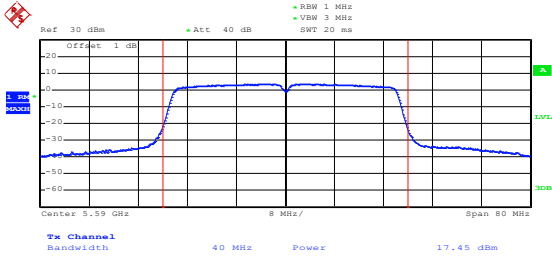
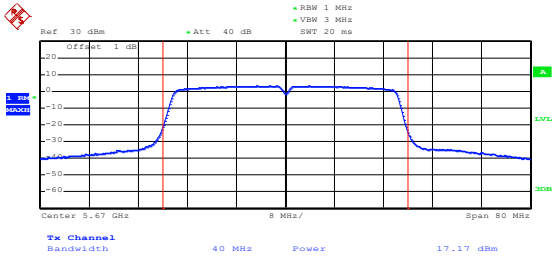


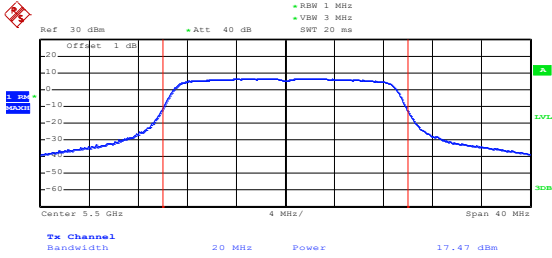
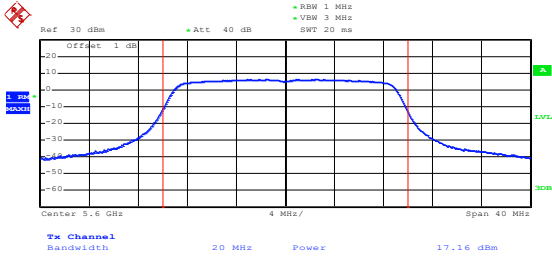
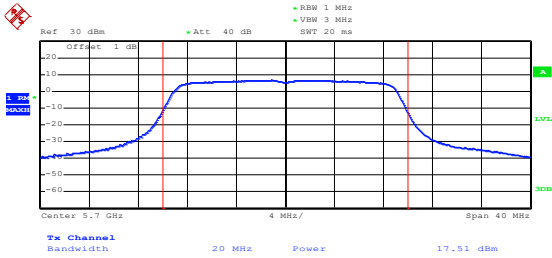
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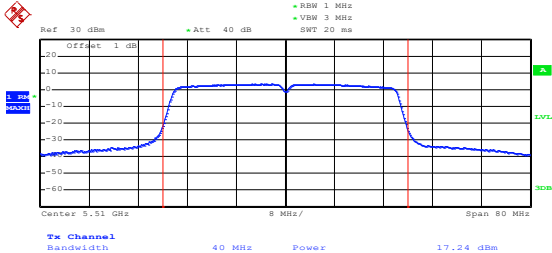
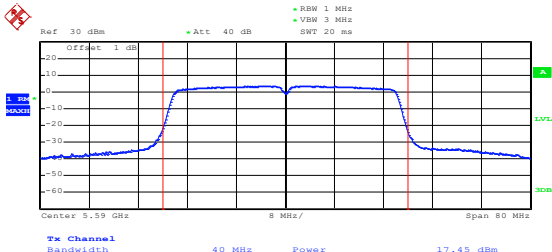
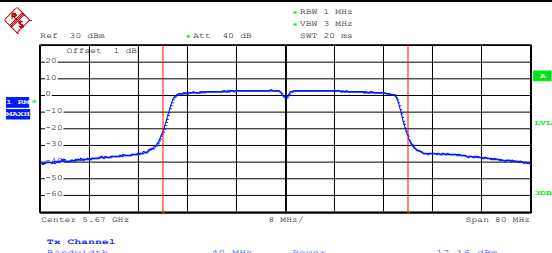


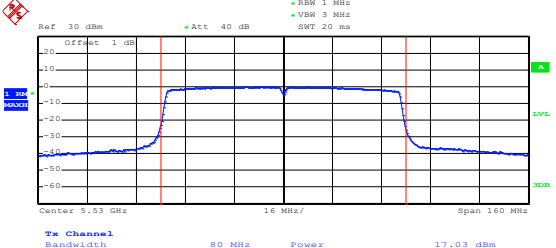
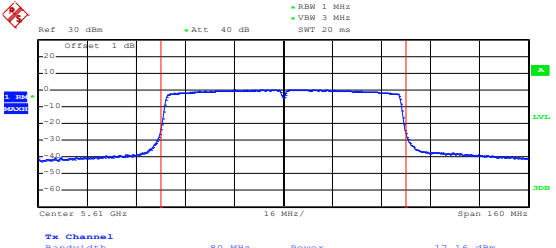
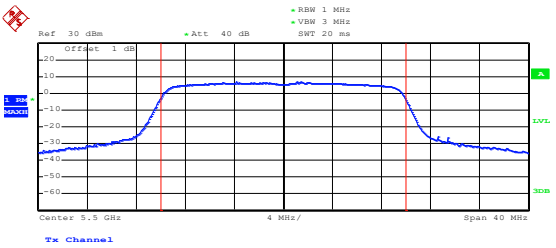
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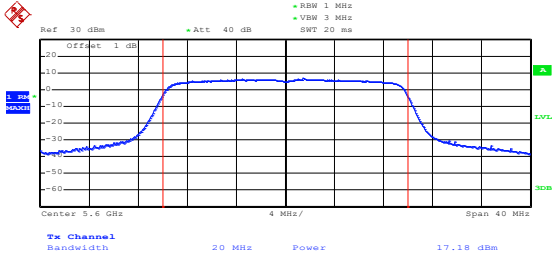
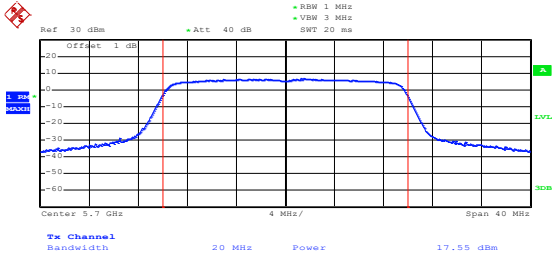
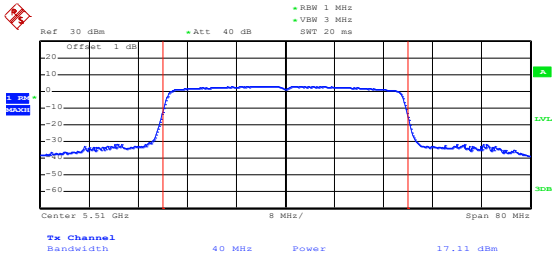
802.11n-HT20-Low	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.5 GHz Span: 40 MHz Ts Channel Bandwidth: 20 MHz Power: 17.48 dBm Date: 13.MAR.2024 11:44:41
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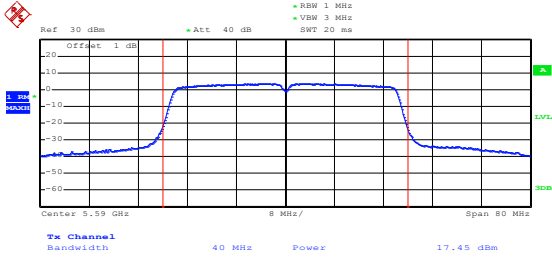
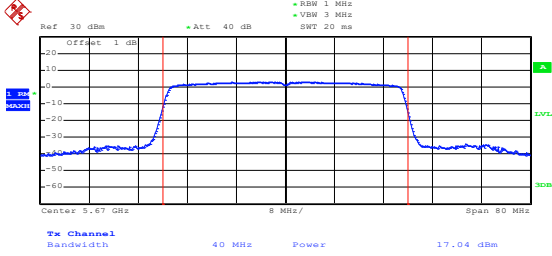
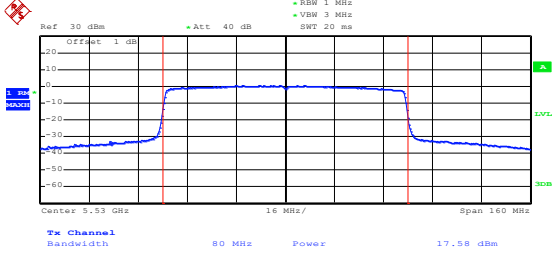
802.11n-HT40-Low	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.51 GHz Span 80 MHz Tx Channel Bandwidth 40 MHz Power 17.32 dBm Date: 13.MAR.2024 11:48:02
802.11n-HT40-Middle	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.59 GHz Span 80 MHz Tx Channel Bandwidth 40 MHz Power 17.45 dBm Date: 13.MAR.2024 11:48:31
802.11n-HT40-High	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.67 GHz Span 80 MHz Tx Channel Bandwidth 40 MHz Power 17.17 dBm Date: 13.MAR.2024 11:49:03

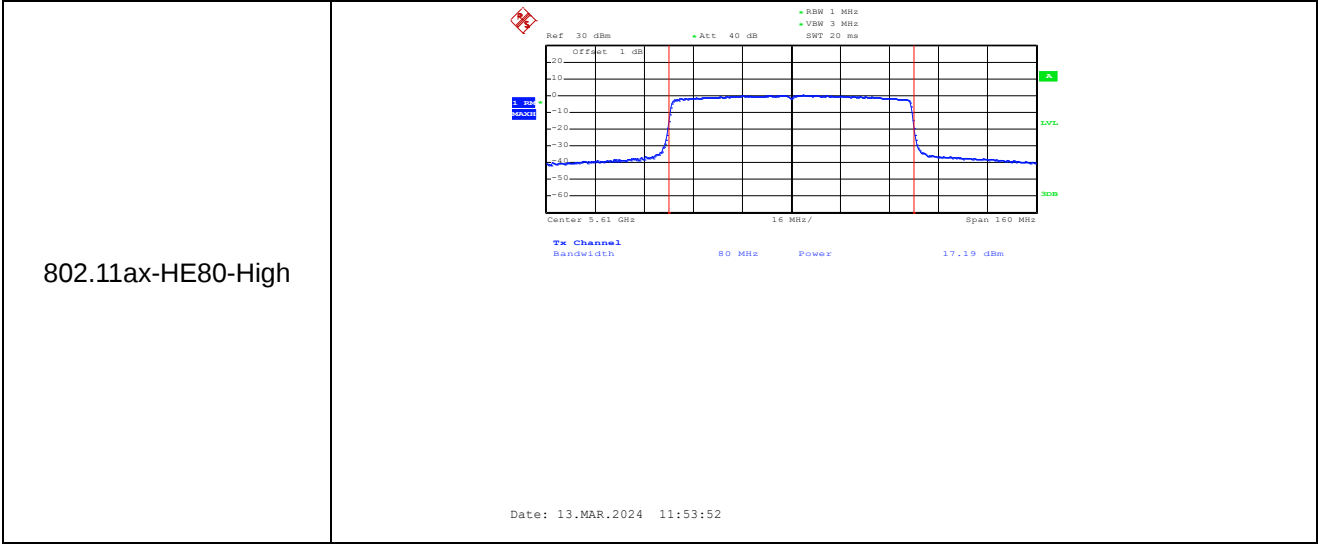
802.11ac-VHT20-Low	 Date: 13.MAR.2024 11:45:11
802.11ac-VHT20-Middle	 Date: 13.MAR.2024 11:45:39
802.11ac-VHT20-High	 Date: 13.MAR.2024 11:46:02

802.11ac-VHT40-Low	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.51 GHz Span: 80 MHz 8 MHz/div Tx Channel Bandwidth: 40 MHz Power: 17.24 dBm Date: 13.MAR.2024 11:50:23
802.11ac-VHT40-Middle	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.59 GHz Span: 80 MHz 8 MHz/div Tx Channel Bandwidth: 40 MHz Power: 17.45 dBm Date: 13.MAR.2024 11:48:31
802.11ac-VHT40-High	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.67 GHz Span: 80 MHz 8 MHz/div Tx Channel Bandwidth: 40 MHz Power: 17.16 dBm Date: 13.MAR.2024 11:49:30

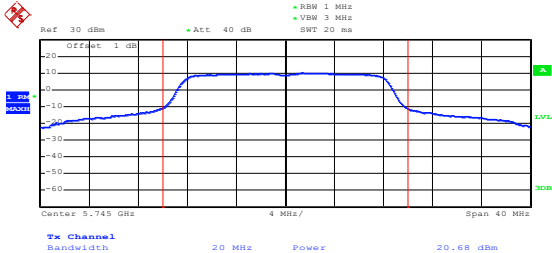
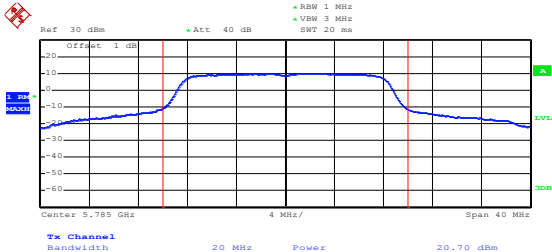
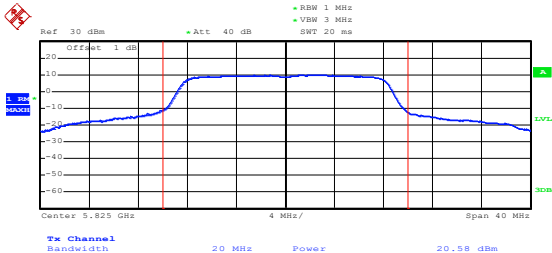
802.11ac-VHT80-Low	 Date: 13.MAR.2024 11:53:00
802.11ac-VHT80-High	 Date: 13.MAR.2024 11:53:29
802.11ax-HE20-Low	 Date: 13.MAR.2024 11:47:08

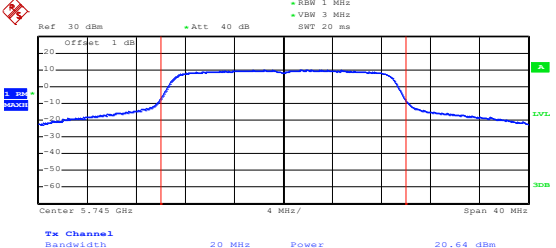
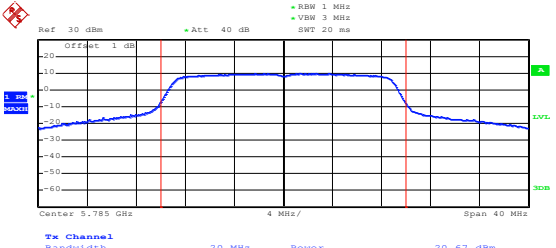
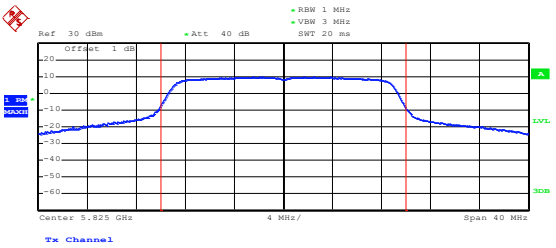
802.11ax-HE20-Middle	 Date: 13.MAR.2024 11:46:47
802.11ax-HE20-High	 Date: 13.MAR.2024 11:46:24
802.11ax-HE40-Low	 Date: 13.MAR.2024 11:50:56

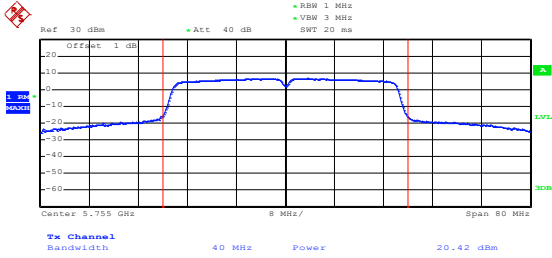
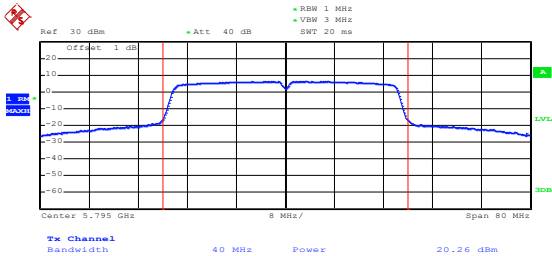
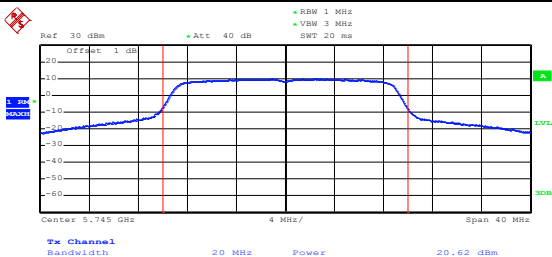
802.11ax-HE40-Middle	 Date: 13.MAR.2024 11:48:31
802.11ax-HE40-High	 Date: 13.MAR.2024 11:51:55
802.11ax-HE80-Low	 Date: 13.MAR.2024 11:55:01

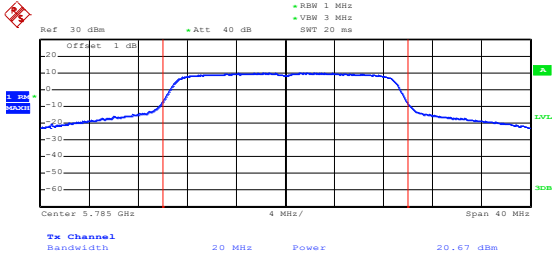
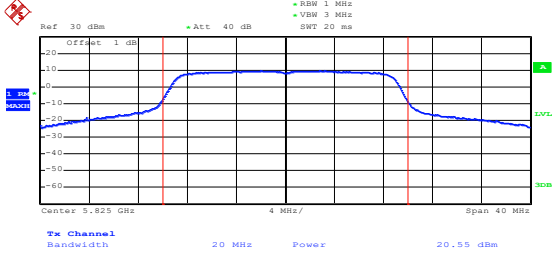
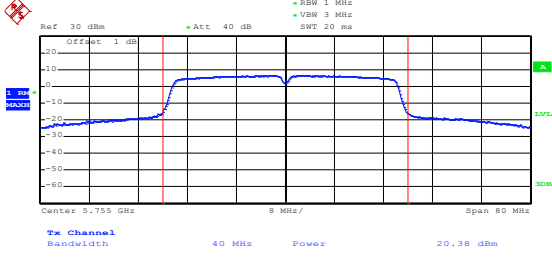


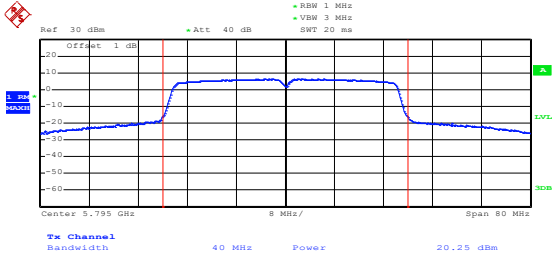
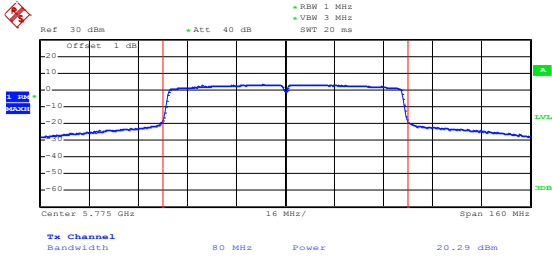
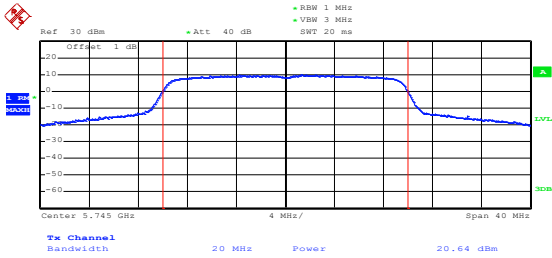
5725-5850MHz

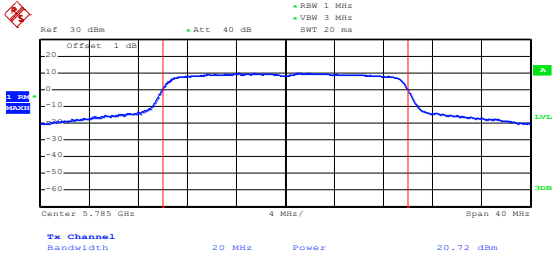
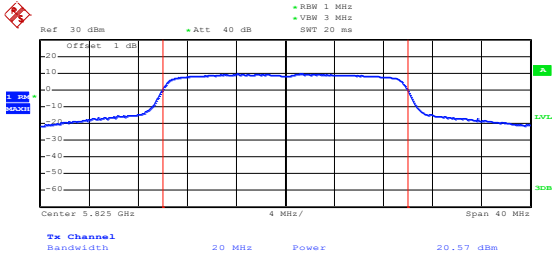
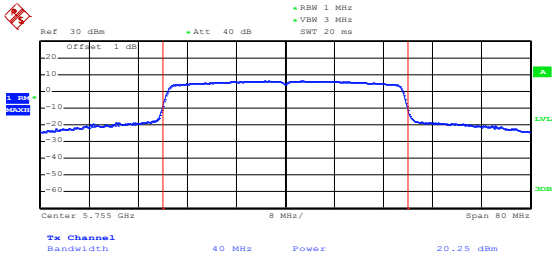
802.11a-Low	 Date: 13.MAR.2024 15:59:11
802.11a-Middle	 Date: 13.MAR.2024 15:59:55
802.11a-High	 Date: 13.MAR.2024 16:00:44

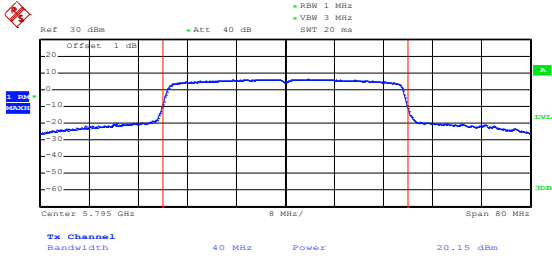
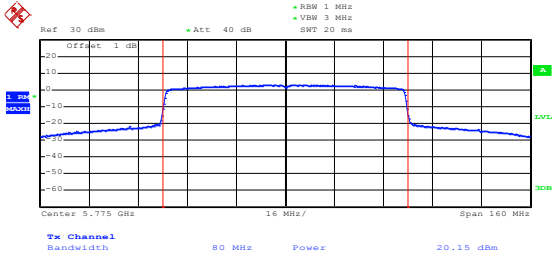
802.11n-HT20-Low	 Date: 13.MAR.2024 16:01:52
802.11n-HT20-Middle	 Date: 13.MAR.2024 16:01:31
802.11n-HT20-High	 Date: 13.MAR.2024 16:01:07

802.11n-HT40-Low	 Date: 13.MAR.2024 16:05:05
802.11n-HT40-High	 Date: 13.MAR.2024 16:05:37
802.11ac-VHT20-Low	 Date: 13.MAR.2024 16:02:10

802.11ac-VHT20-Middle	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.785 GHz Span 40 MHz 4 MHz/ Ts Channel Bandwidth 20 MHz Power 20.67 dBm Date: 13.MAR.2024 16:02:32
802.11ac-VHT20-High	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.825 GHz Span 40 MHz 4 MHz/ Ts Channel Bandwidth 20 MHz Power 20.55 dBm Date: 13.MAR.2024 16:03:04
802.11ac-VHT40-Low	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.755 GHz Span 80 MHz 8 MHz/ Ts Channel Bandwidth 40 MHz Power 20.38 dBm Date: 13.MAR.2024 16:06:18

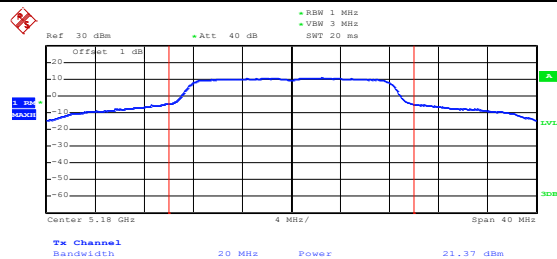
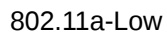
802.11ac-VHT40-High	 Date: 13.MAR.2024 16:05:57
802.11ac-VHT80	 Date: 13.MAR.2024 16:07:47
802.11ax-HE20-Low	 Date: 13.MAR.2024 16:04:15

802.11ax-HE20-Middle	 Date: 13.MAR.2024 16:03:54
802.11ax-HE20-High	 Date: 13.MAR.2024 16:03:27
802.11ax-HE40-Low	 Date: 13.MAR.2024 16:06:38

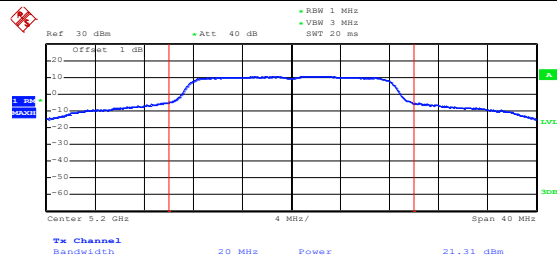
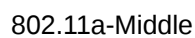
802.11ax-HE40-High	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.755 GHz Span: 80 MHz Bandwidth: 40 MHz Power: 20.15 dBm Date: 13.MAR.2024 16:07:02
802.11ax-HE80	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.775 GHz Span: 160 MHz Bandwidth: 80 MHz Power: 20.15 dBm Date: 13.MAR.2024 16:08:08

ANT 2

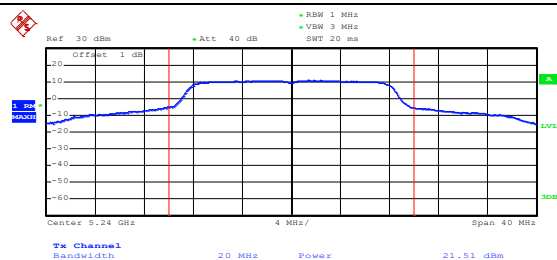
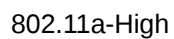
5150-5250MHz



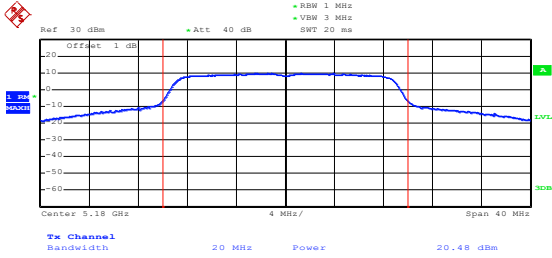
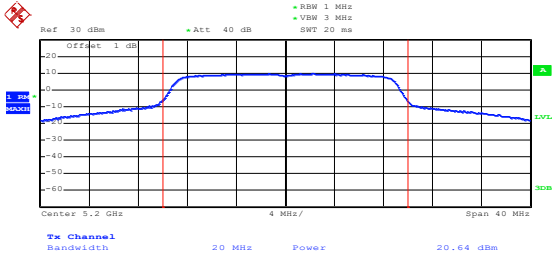
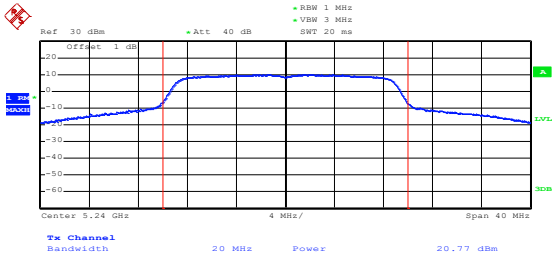
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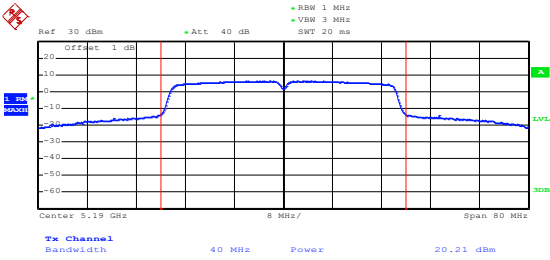
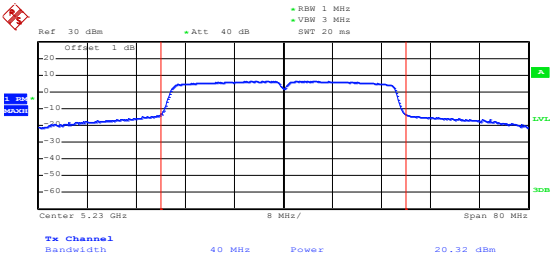
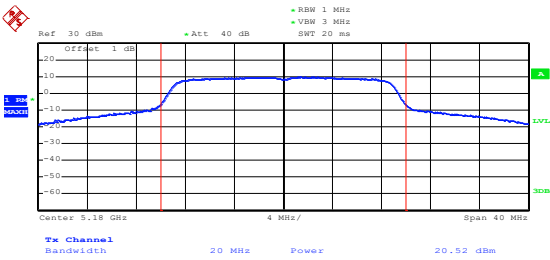


Date: 13.MAR.2024 18:35:21

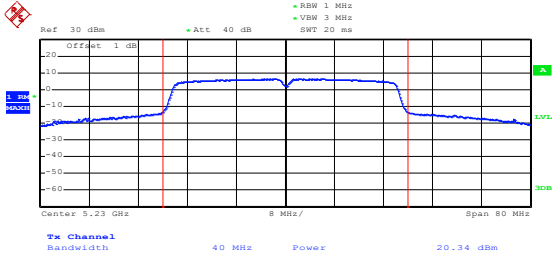
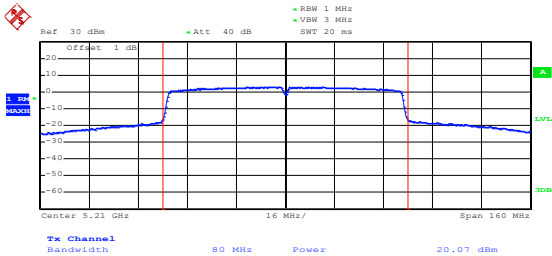
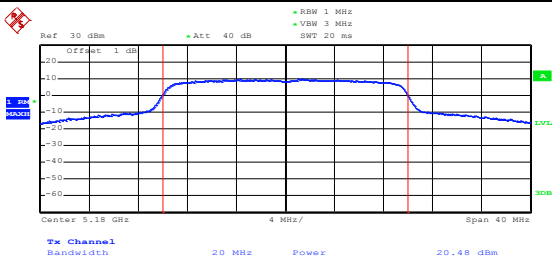


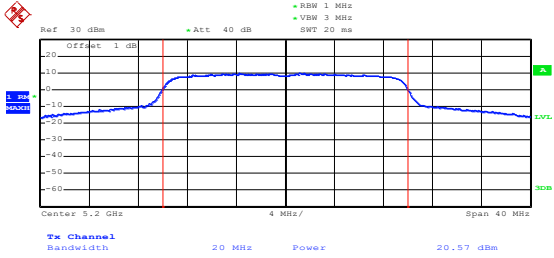
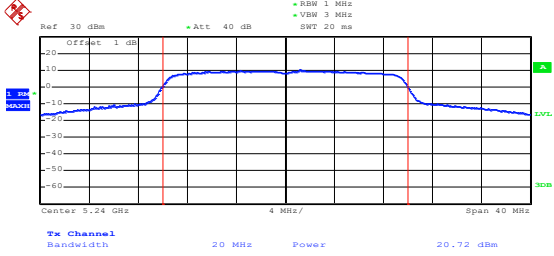
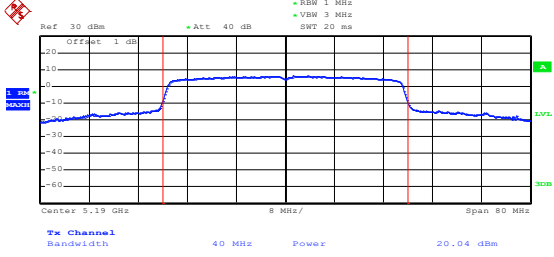
Date: 13.MAR.2024 18:35:49

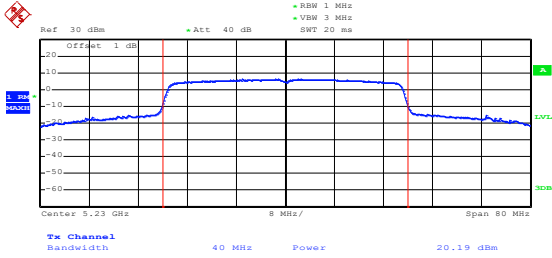
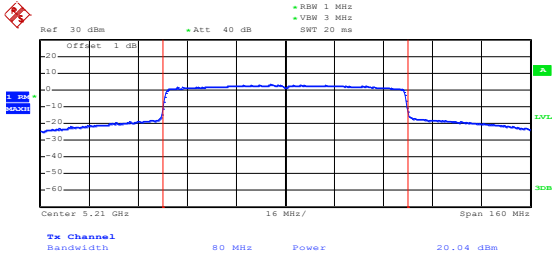
802.11n-HT20-Low	 Date: 13.MAR.2024 18:37:15
802.11n-HT20-Middle	 Date: 13.MAR.2024 18:36:51
802.11n-HT20-High	 Date: 13.MAR.2024 18:36:20

802.11n-HT40-Low	 Date: 13.MAR.2024 18:40:18
802.11n-HT40-High	 Date: 13.MAR.2024 18:40:56
802.11ac-VHT20-Low	 Date: 13.MAR.2024 18:37:35

802.11ac-VHT20-Middle	Date: 13.MAR.2024 18:37:56
802.11ac-VHT20-High	Date: 13.MAR.2024 18:38:17
802.11ac-VHT40-Low	Date: 13.MAR.2024 18:41:43

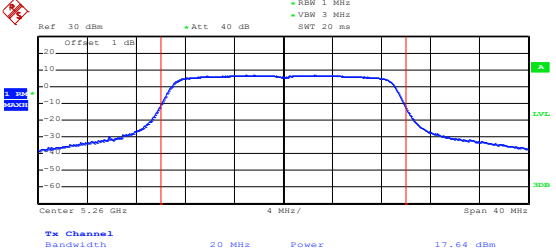
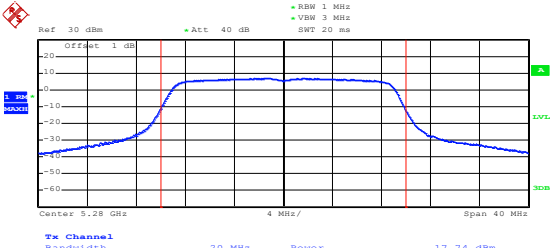
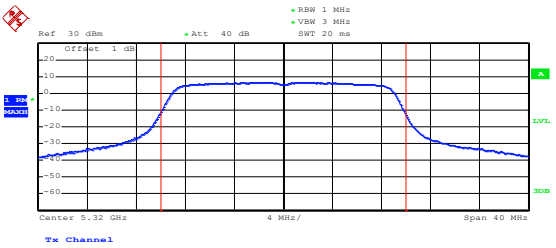
802.11ac-VHT40-High	 Date: 13.MAR.2024 18:41:16
802.11ac-VHT80	 Date: 13.MAR.2024 18:43:26
802.11ax-HE20-Low	 Date: 13.MAR.2024 18:39:26

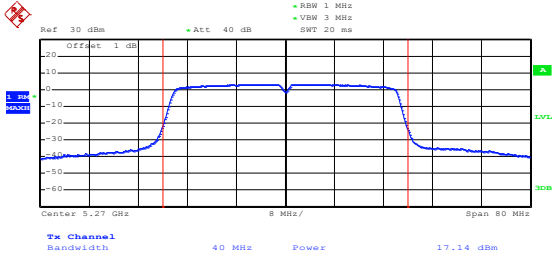
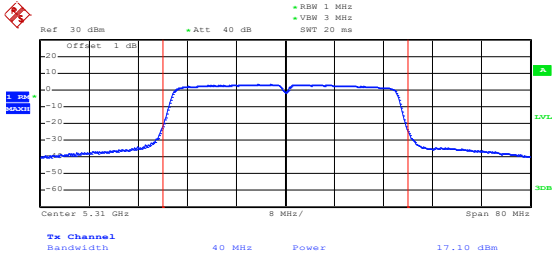
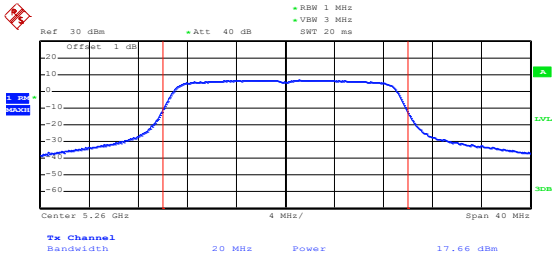
802.11ax-HE20-Middle	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.2 GHz Span 40 MHz Tx Channel Bandwidth 20 MHz Power 20.57 dBm Date: 13.MAR.2024 18:39:04
802.11ax-HE20-High	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.24 GHz Span 40 MHz Tx Channel Bandwidth 20 MHz Power 20.72 dBm Date: 13.MAR.2024 18:38:41
802.11ax-HE40-Low	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.19 GHz Span 80 MHz Tx Channel Bandwidth 40 MHz Power 20.04 dBm Date: 13.MAR.2024 18:42:05

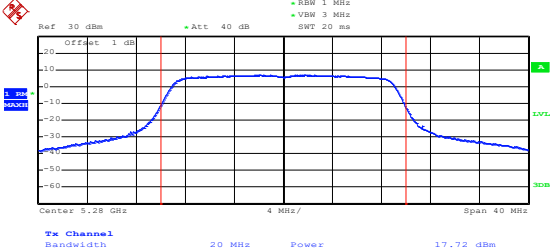
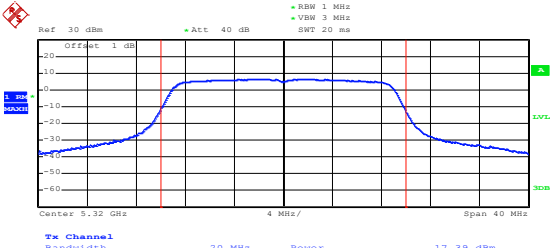
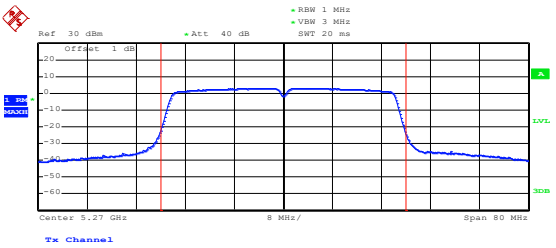
802.11ax-HE40-High	 Date: 13.MAR.2024 18:42:28
802.11ax-HE80	 Date: 13.MAR.2024 18:43:50

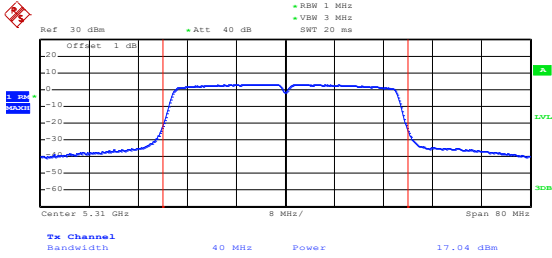
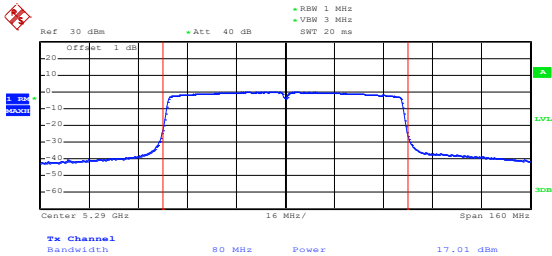
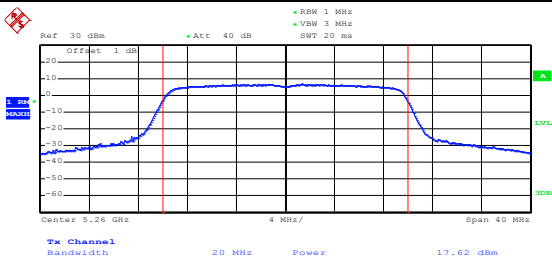
5250-5350MHz

802.11a-Low	Date: 13.MAR.2024 19:41:56
802.11a-Middle	Date: 13.MAR.2024 19:42:27
802.11a-High	Date: 13.MAR.2024 19:43:03

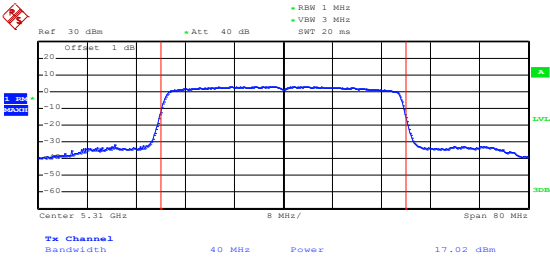
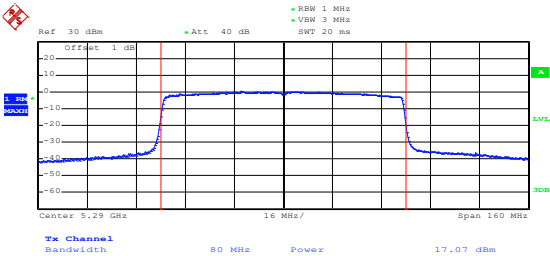
802.11n-HT20-Low	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.26 GHz Span: 40 MHz Bandwidth: 20 MHz Power: 17.64 dBm Date: 13.MAR.2024 19:44:34
802.11n-HT20-Middle	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.28 GHz Span: 40 MHz Bandwidth: 20 MHz Power: 17.74 dBm Date: 13.MAR.2024 19:44:12
802.11n-HT20-High	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.32 GHz Span: 40 MHz Bandwidth: 20 MHz Power: 17.45 dBm Date: 13.MAR.2024 19:43:48

802.11n-HT40-Low	 Date: 13.MAR.2024 19:47:58
802.11n-HT40-High	 Date: 13.MAR.2024 19:48:40
802.11ac-VHT20-Low	 Date: 13.MAR.2024 19:44:53

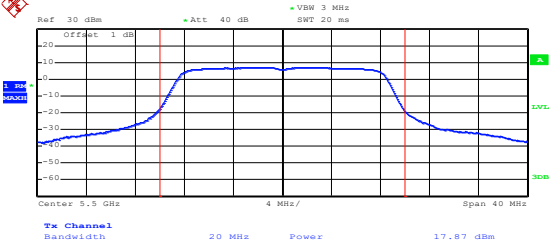
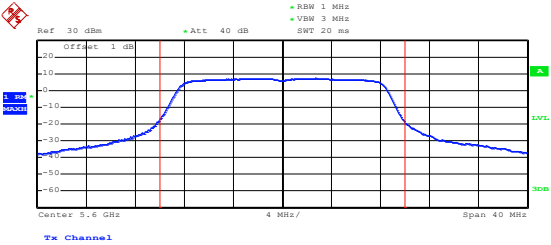
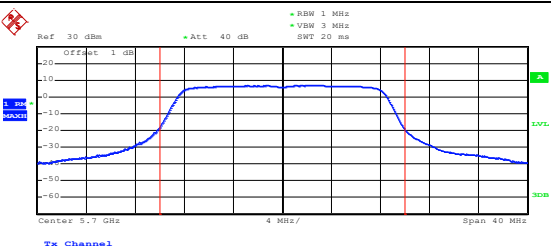
802.11ac-VHT20-Middle	 Date: 13.MAR.2024 19:45:14
802.11ac-VHT20-High	 Date: 13.MAR.2024 19:45:35
802.11ac-VHT40-Low	 Date: 13.MAR.2024 19:49:25

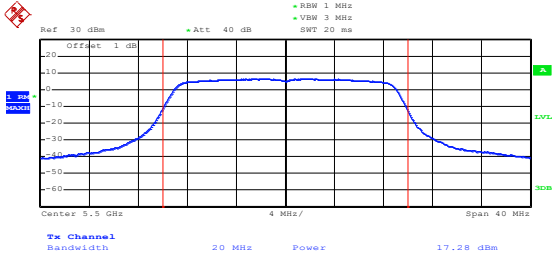
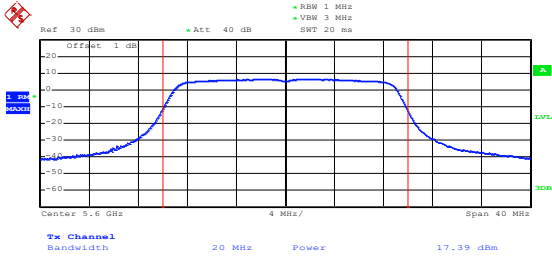
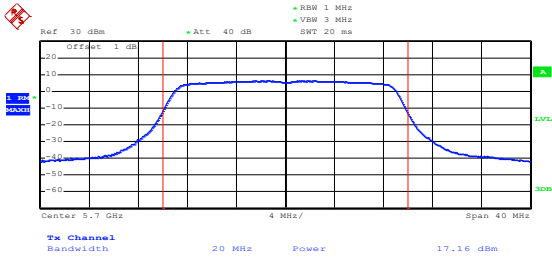
802.11ac-VHT40-High	 Date: 13.MAR.2024 19:49:01
802.11ac-VHT80	 Date: 13.MAR.2024 19:52:11
802.11ax-HE20-Low	 Date: 13.MAR.2024 19:46:37

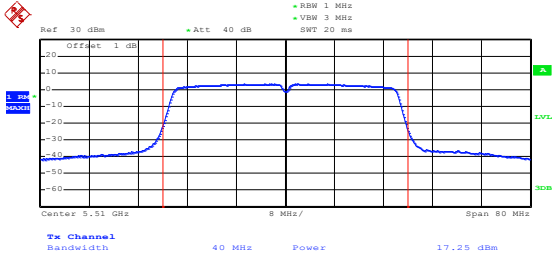
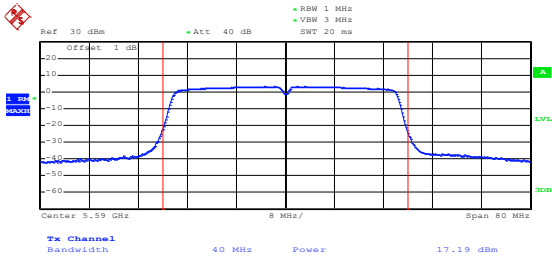
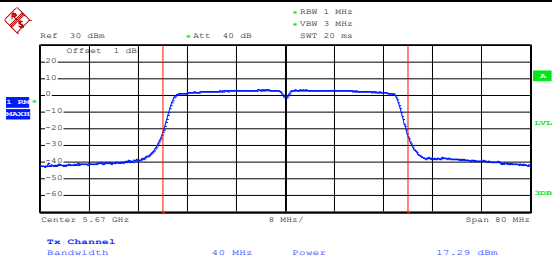
802.11ax-HE20-Middle	Date: 13.MAR.2024 19:46:17
802.11ax-HE20-High	Date: 13.MAR.2024 19:45:57
802.11ax-HE40-Low	Date: 13.MAR.2024 19:49:54

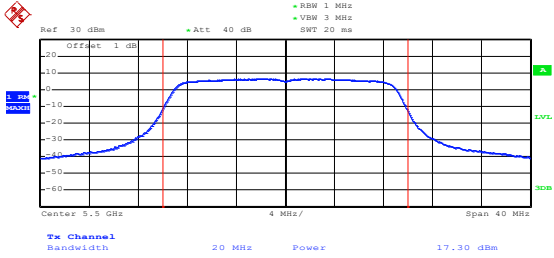
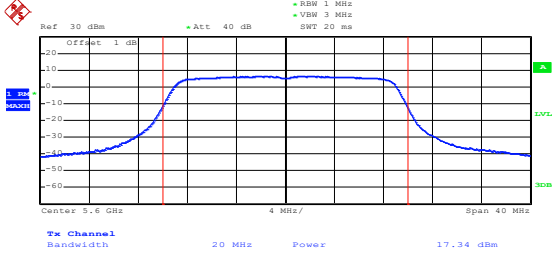
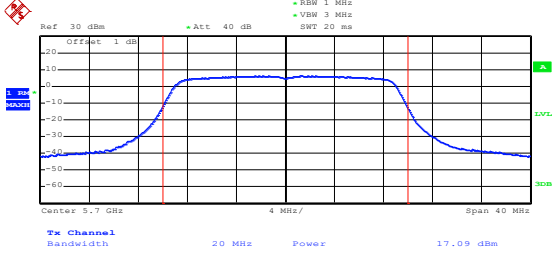
802.11ax-HE40-High	 Date: 13.MAR.2024 19:50:54
802.11ax-HE80	 Date: 13.MAR.2024 19:53:50

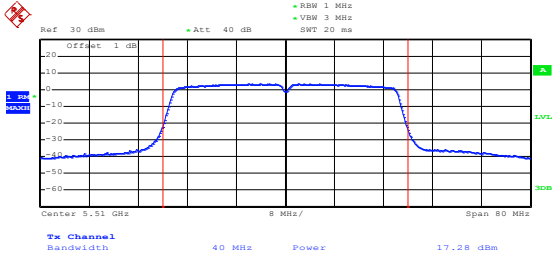
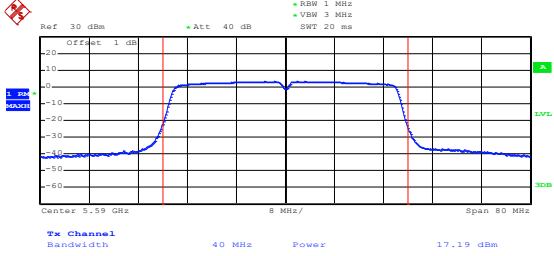
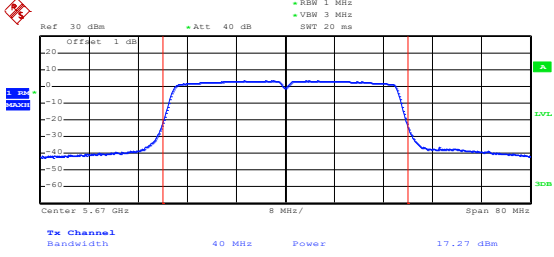
5470-5725MHz

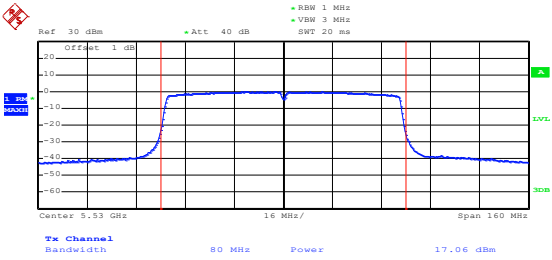
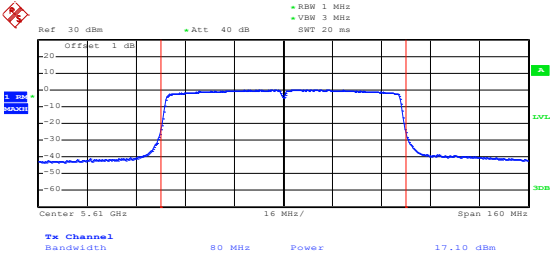
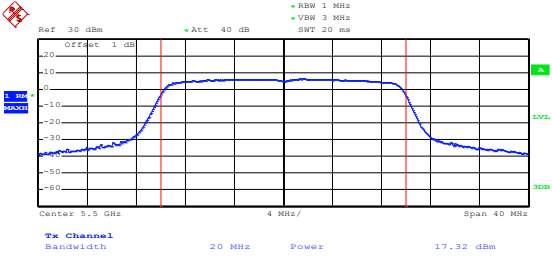
802.11a-Low	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBM: 3 MHz SWT: 20 ms Center 5.5 GHz Span 40 MHz 4 MHz/ Tx Channel Bandwidth 20 MHz Power 17.87 dBm Date: 14.MAR.2024 10:21:33
802.11a-Middle	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBM: 3 MHz SWT: 20 ms Center 5.6 GHz Span 40 MHz 4 MHz/ Tx Channel Bandwidth 20 MHz Power 17.91 dBm Date: 14.MAR.2024 10:22:06
802.11a-High	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBM: 3 MHz SWT: 20 ms Center 5.7 GHz Span 40 MHz 4 MHz/ Tx Channel Bandwidth 20 MHz Power 17.68 dBm Date: 14.MAR.2024 10:22:31

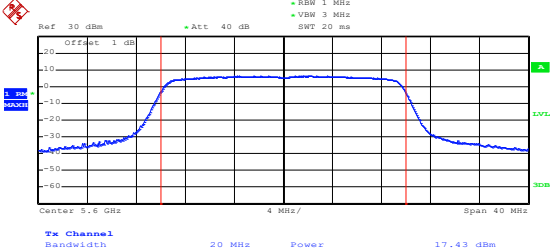
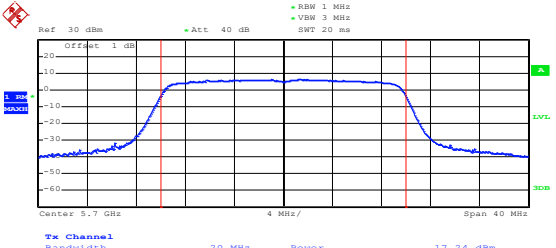
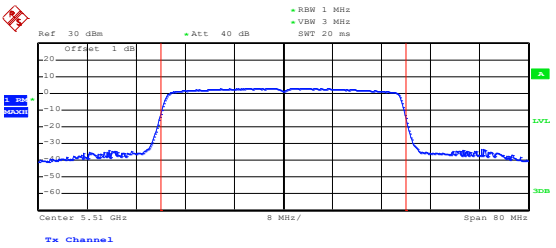
802.11n-HT20-Low	 Date: 14.MAR.2024 10:23:45
802.11n-HT20-Middle	 Date: 14.MAR.2024 10:23:23
802.11n-HT20-High	 Date: 14.MAR.2024 10:23:02

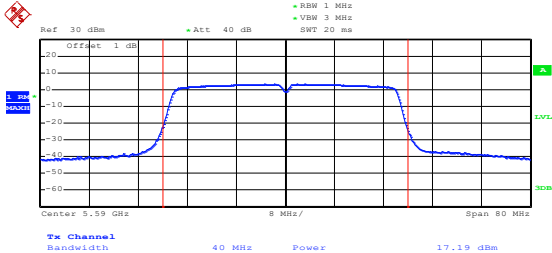
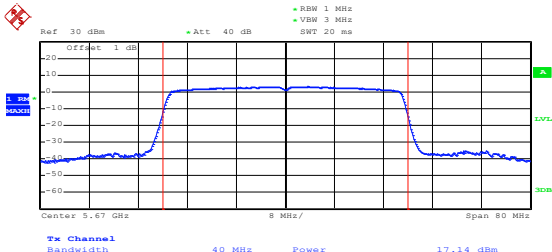
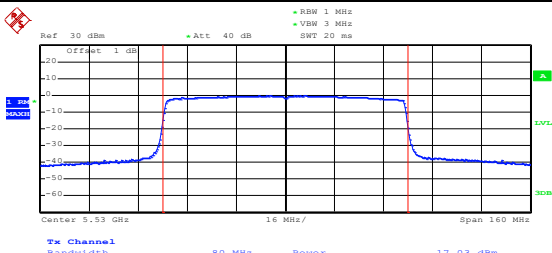
802.11n-HT40-Low	 Date: 14.MAR.2024 10:26:49
802.11n-HT40-Middle	 Date: 14.MAR.2024 10:27:13
802.11n-HT40-High	 Date: 14.MAR.2024 10:27:48

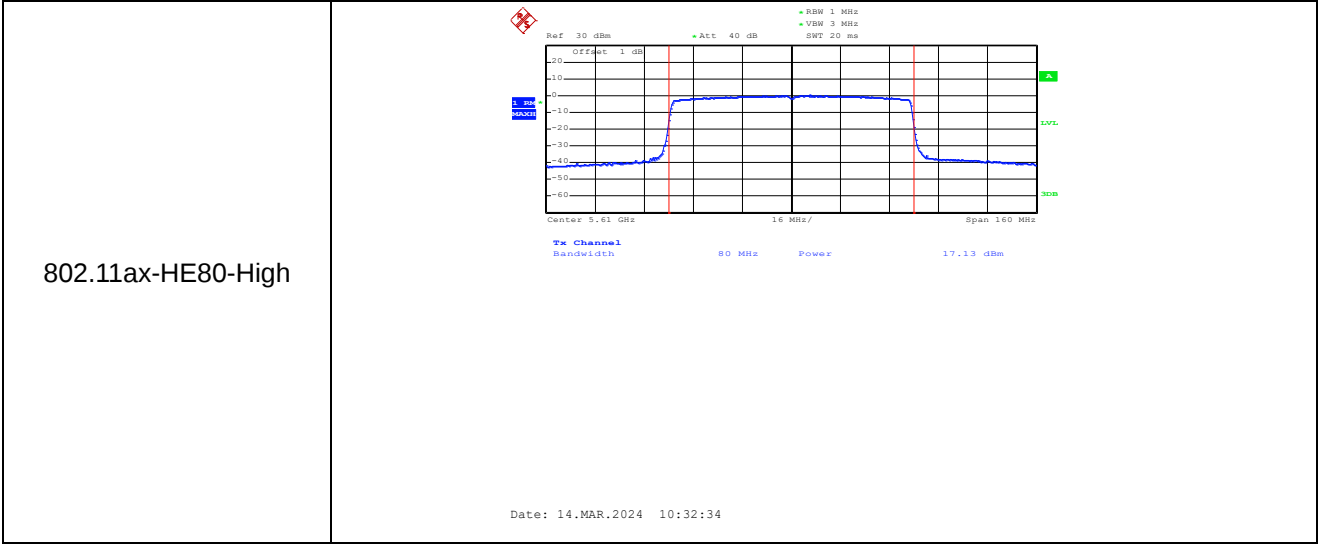
802.11ac-VHT20-Low	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.5 GHz Span: 40 MHz Ts Channel Bandwidth: 20 MHz Power: 17.30 dBm Date: 14.MAR.2024 10:24:08
802.11ac-VHT20-Middle	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.6 GHz Span: 40 MHz Ts Channel Bandwidth: 20 MHz Power: 17.34 dBm Date: 14.MAR.2024 10:24:28
802.11ac-VHT20-High	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.7 GHz Span: 40 MHz Ts Channel Bandwidth: 20 MHz Power: 17.09 dBm Date: 14.MAR.2024 10:24:52

802.11ac-VHT40-Low	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.51 GHz Span 80 MHz 8 MHz/ Tx Channel Bandwidth 40 MHz Power 17.28 dBm Date: 14.MAR.2024 10:29:04
802.11ac-VHT40-Middle	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.59 GHz Span 80 MHz 8 MHz/ Tx Channel Bandwidth 40 MHz Power 17.19 dBm Date: 14.MAR.2024 10:27:13
802.11ac-VHT40-High	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.67 GHz Span 80 MHz 8 MHz/ Tx Channel Bandwidth 40 MHz Power 17.27 dBm Date: 14.MAR.2024 10:28:18

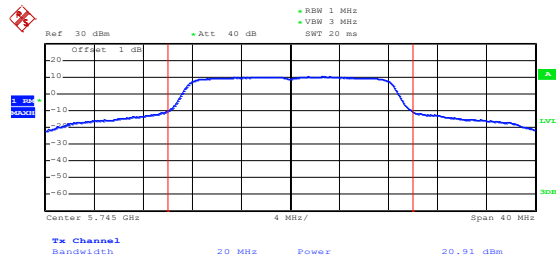
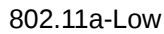
802.11ac-VHT80-Low	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.53 GHz Span: 160 MHz TS Channel Bandwidth: 80 MHz Power: 17.06 dBm Date: 14.MAR.2024 10:31:45
802.11ac-VHT80-High	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.61 GHz Span: 160 MHz TS Channel Bandwidth: 80 MHz Power: 17.10 dBm Date: 14.MAR.2024 10:32:10
802.11ax-HE20-Low	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.5 GHz Span: 40 MHz TS Channel Bandwidth: 20 MHz Power: 17.32 dBm Date: 14.MAR.2024 10:26:00

802.11ax-HE20-Middle	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.6 GHz Span: 40 MHz Bandwidth: 20 MHz Power: 17.43 dBm Date: 14.MAR.2024 10:25:37
802.11ax-HE20-High	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.7 GHz Span: 40 MHz Bandwidth: 20 MHz Power: 17.24 dBm Date: 14.MAR.2024 10:25:17
802.11ax-HE40-Low	 Ref: 30 dBm Offset: 1 dB Att: 40 dB RBW: 1 MHz VBW: 3 MHz SWT: 20 ms Center: 5.51 GHz Span: 80 MHz Bandwidth: 40 MHz Power: 17.11 dBm Date: 14.MAR.2024 10:29:27

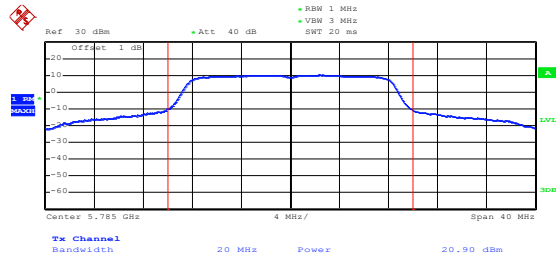
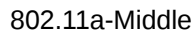
802.11ax-HE40-Middle	 Date: 14.MAR.2024 10:27:13
802.11ax-HE40-High	 Date: 14.MAR.2024 10:30:29
802.11ax-HE80-Low	 Date: 14.MAR.2024 10:33:13



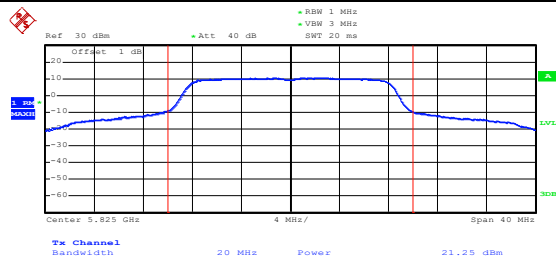
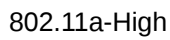
5725-5850MHz



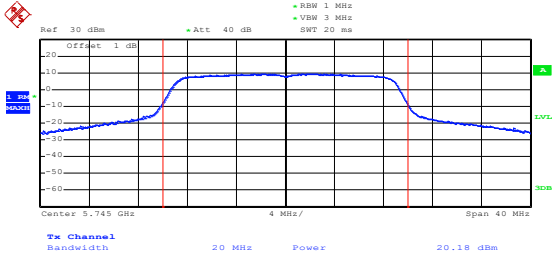
Date: 14.MAR.2024 11:35:01



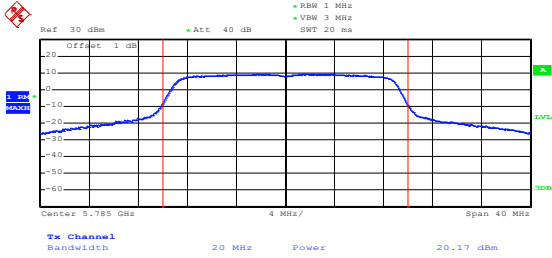
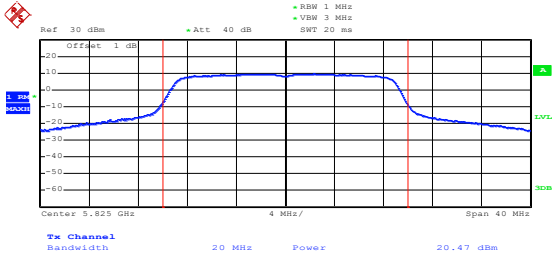
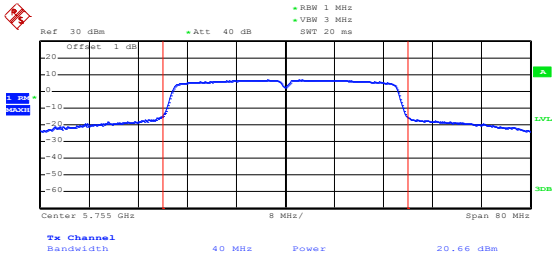
Date: 14.MAR.2024 11:35:31

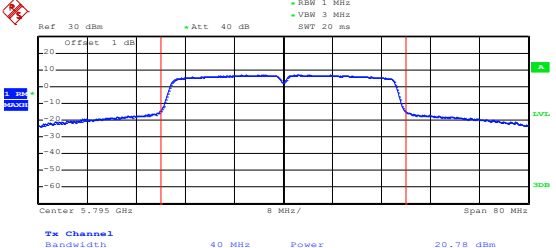
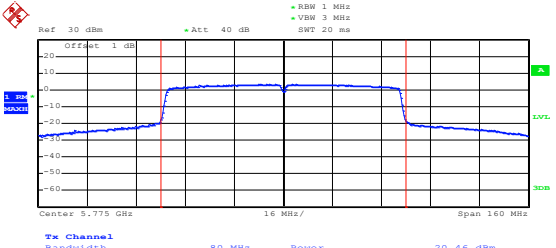
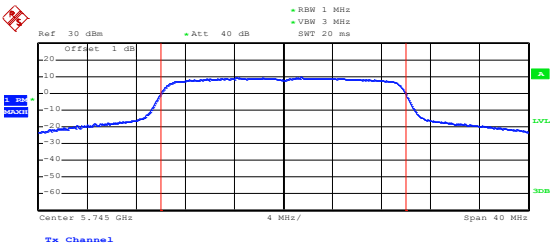


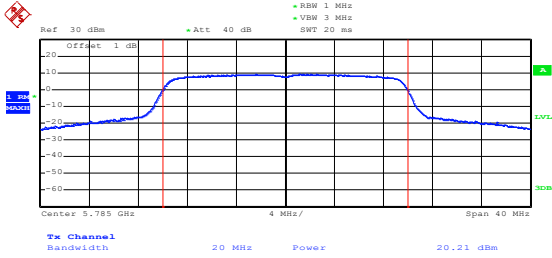
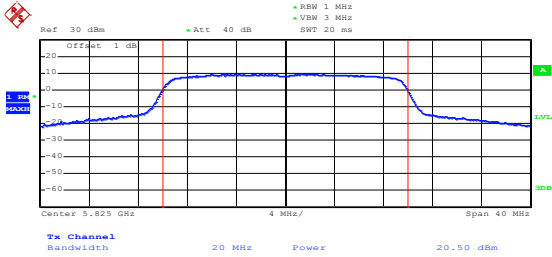
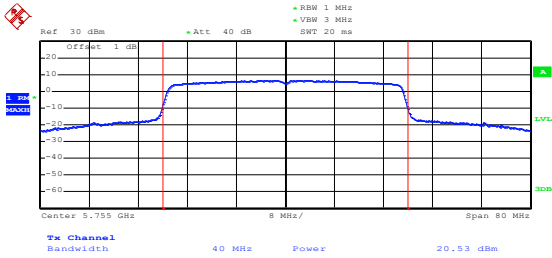
Date: 14.MAR.2024 11:35:59

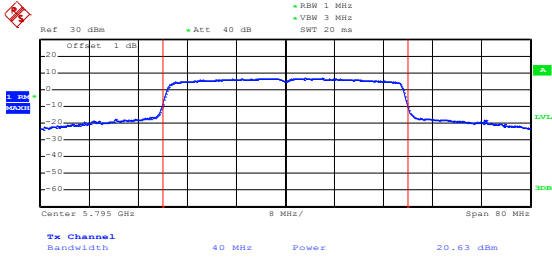
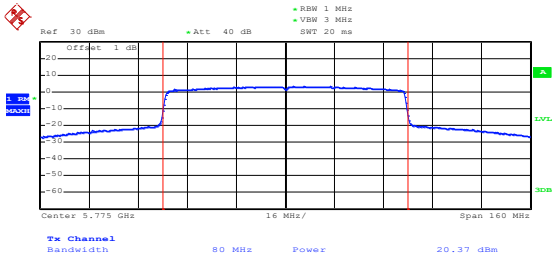
802.11n-HT20-Low	 Date: 14.MAR.2024 11:37:36
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802.11n-HT40-Low	Date: 14.MAR.2024 11:41:14
802.11n-HT40-High	Date: 14.MAR.2024 11:41:35
802.11ac-VHT20-Low	Date: 14.MAR.2024 11:38:02

802.11ac-VHT20-Middle	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.785 GHz Span 40 MHz 4 MHz/ Tx Channel Bandwidth 20 MHz Power 20.17 dBm Date: 14.MAR.2024 11:38:24
802.11ac-VHT20-High	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.825 GHz Span 40 MHz 4 MHz/ Tx Channel Bandwidth 20 MHz Power 20.47 dBm Date: 14.MAR.2024 11:38:49
802.11ac-VHT40-Low	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.755 GHz Span 80 MHz 8 MHz/ Tx Channel Bandwidth 40 MHz Power 20.66 dBm Date: 14.MAR.2024 11:42:20

802.11ac-VHT40-High	 Date: 14.MAR.2024 11:41:55
802.11ac-VHT80	 Date: 14.MAR.2024 11:44:32
802.11ax-HE20-Low	 Date: 14.MAR.2024 11:40:28

802.11ax-HE20-Middle	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.785 GHz Span 40 MHz 4 MHz/ Tx Channel Bandwidth 20 MHz Power 20.21 dBm Date: 14.MAR.2024 11:39:50
802.11ax-HE20-High	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.825 GHz Span 40 MHz 4 MHz/ Tx Channel Bandwidth 20 MHz Power 20.50 dBm Date: 14.MAR.2024 11:39:12
802.11ax-HE40-Low	 Ref 30 dBm Offset 1 dB Att 40 dB RBW 1 MHz VBW 3 MHz SWT 20 ms Center 5.755 GHz Span 80 MHz 8 MHz/ Tx Channel Bandwidth 40 MHz Power 20.53 dBm Date: 14.MAR.2024 11:43:25

802.11ax-HE40-High	 Center 5.775 GHz Tx Channel Bandwidth 40 MHz Power 20.63 dBm Date: 14.MAR.2024 11:43:47
802.11ax-HE80	 Center 5.775 GHz Tx Channel Bandwidth 80 MHz Power 20.37 dBm Date: 14.MAR.2024 11:44:50

APPENDIX D

Frequency Stability

U-NII-1:5150-5250MHz worst case at 802.11a middle channel				
Voltage(%)	Power(VDC)	TEMP(°C)	Freq.Dev(Hz)	Deviation
100%	3.7	-30	139	0.0267
100%		-20	134	0.0258
100%		-10	144	0.0277
100%		0	110	0.0212
100%		+10	179	0.0344
100%		+20	111	0.0213
100%		+30	164	0.0315
100%		+40	168	0.0323
100%		+50	138	0.0265
Low Battery power	3.5	+20	152	0.0292
High Battery power	4.2	+20	154	0.0296

U-NII-2A: 5250-5350MHz worst case at 802.11a middle channel				
Voltage(%)	Power(VDC)	TEMP(°C)	Freq.Dev(Hz)	Deviation
100%	3.7	-30	176	0.0332
100%		-20	177	0.0334
100%		-10	109	0.0206
100%		0	146	0.0275
100%		+10	153	0.0289
100%		+20	171	0.0323
100%		+30	118	0.0223
100%		+40	145	0.0274
100%		+50	174	0.0328
Low Battery power	3.5	+20	103	0.0194
High Battery power	4.2	+20	148	0.0279

U-NII-2C: 5470-5725MHz worst case at 802.11a middle channel				
Voltage(%)	Power(VDC)	TEMP(°C)	Freq.Dev(Hz)	Deviation
100%	3.7	-30	129	0.0231
100%		-20	102	0.0183
100%		-10	120	0.0215
100%		0	166	0.0297
100%		+10	100	0.0179
100%		+20	168	0.0301
100%		+30	167	0.0299
100%		+40	170	0.0305
100%		+50	114	0.0204
Low Battery power	3.5	+20	166	0.0297
High Battery power	4.2	+20	149	0.0267

U-NII-3:5725-5850MHz worst case at 802.11a middle channel				
Voltage(%)	Power(VDC)	TEMP(°C)	Freq.Dev(Hz)	Deviation
100%	3.7	-30	159	0.0275
100%		-20	158	0.0273
100%		-10	125	0.0216
100%		0	162	0.0280
100%		+10	111	0.0192
100%		+20	156	0.0270
100%		+30	115	0.0199
100%		+40	166	0.0287
100%		+50	117	0.0202
Low Battery power	3.5	+20	143	0.0247
High Battery power	4.2	+20	144	0.0249

APPENDIX PHOTOGRAPHS

Please refer to “ANNEX”

***** END OF REPORT *****